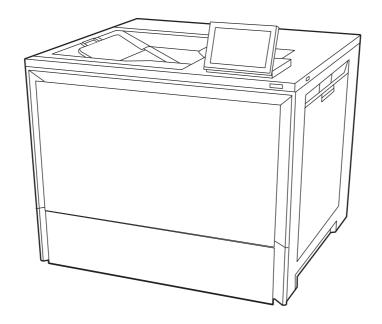
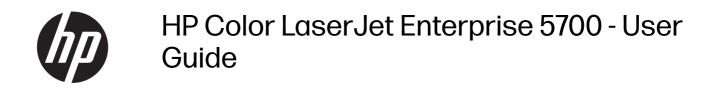


HP Color LaserJet Enterprise 5700

User Guide





SUMMARY

Legal information

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Edition 1, 10/2022

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Table of contents

1 Printer overview	
Warning icons	
Potential shock hazard	2
Printer views	2
Printer front view	
Printer back view	
Control-panel view	
Printer specifications	5
Technical specifications	5
Supported operating systems	
Mobile printing solutions	8
Printer dimensions	
Power consumption, electrical specifications, and acoustic emissions	
Operating-environment range	
Printer hardware setup and software installation	10
2 Paper trays	1
Load paper to Tray 1 (multipurpose tray)	11
Load Tray 1 (multipurpose tray)	1
Tray 1 (multipurpose tray) paper orientation	13
Load paper to Tray 2	17
Load Tray 2 or the optional 550-sheet trays	
Tray 2 and the optional 550-sheet trays paper orientation	
Use alternative letterhead mode	
Load and print envelopes	
Print envelopes	
Envelope orientation	23
Load and print labels	
Manually feed labels	
Label orientation	25
3 Supplies, accessories, and parts	26
Order supplies, accessories, and parts	26
Ordering	
Supplies and accessories	
Customer self-repair parts	28
Configure the HP toner-cartridge-protection supply settings	
Introduction	
Enable or disable the Cartridge Policy feature	
Enable or disable the Cartridge Protection featurefeature	31

Replace the toner cartridges	33
Toner cartridge information	
Remove and replace the toner cartridge	35
Replace the toner collection unit (TCU)	37
Replace the toner collection unit (TCU)	37
4 Print	40
Print tasks (Windows)	40
How to print (Windows)	
Automatically print on both sides (Windows)	
Manually print on both sides (Windows)	41
Print multiple pages per sheet (Windows)	41
Select the paper type (Windows)	42
Additional print tasks	42
Print tasks (macOS)	43
How to print (macOS)	43
Automatically print on both sides (macOS)	
Manually print on both sides (macOS)	
Print multiple pages per sheet (macOS)	
Select the paper type (macOS)	
Additional print tasks	45
Store print jobs on the printer to print later or print privately	
Introduction	
Create a stored job (Windows)	
Create a stored job (macOS)	
Print a stored job	
Delete a stored job	
Information sent to printer for Job Accounting purposes	
Mobile printing	
Mobile printing solutions	48
Wi-Fi, Wi-Fi Direct Print, NFC, and BLE printing	
HP ePrint via email	50
AirPrint	50
Android embedded printing	
Print using the SuperSpeed USB 3.0 port (wired)	
Method one: Enable the SuperSpeed USB 3.0 port from the printer control panel menus	51
Method two: Enable the SuperSpeed USB 3.0 port from the HP Embedded Web Server (network-connected printers only)	51
5 Manage the printer	53
Advanced configuration with the HP Embedded Web Server (EWS)(EWS)	53
Introduction	
How to access the HP Embedded Web Server (EWS)	
HP Embedded Web Server features	
Configure IP network settings	
Printer sharing disclaimer	
View or change network settings	

Rename the printer on a network	62
Manually configure IPv4 TCP/IP parameters from the control panelpanel	62
Manually configure IPv6 TCP/IP parameters from the control panelpanel	63
Link speed and duplex settings	63
Printer security features	64
Introduction	
Security statements	
Assign an administrator password	
IP Security	
Encryption support: HP High Performance Secure Hard Disks	66
Lock the formatter	66
Energy-conservation settings	66
Set the sleep timer and configure the printer to use 1 watt or less of power	
Set the sleep schedule	
HP Web Jetadmin	
Software and firmware updates	
Software and firmware updates	07
6 Solve problems	68
Control panel help system	68
Reset factory settings	69
Introduction	
Method one: Reset factory settings from the printer control panelpanel	69
Method two: Reset factory settings from the HP Embedded Web Server (network-connected printers only)	69
A "Cartridge is low" or "Cartridge is very low" message displays on the printer control panel or EWS	69
Change the "Very Low" settings	
Order supplies	
Printer does not pick up paper or misfeeds	71
Introduction	
The printer does not pick up paper	71
The printer picks up multiple sheets of paper	74
Clear paper jams	76
Paper jam locations	
Auto-navigation for clearing paper jams	77
Experiencing frequent or recurring paper jams?	77
13.B2.D1 jam error in Tray 1 (multipurpose tray)	78
13.B2.D2 jam error in Tray 2	80
13.A3 jam error in Tray 3	
13.A4 jam error in Tray 4	
13.A5 jam error in Tray 5	
13.B2 jam error in right door	
13.B4 jam errors in the right door	
13.B9 jam errors in the fuser	
13.D3 jam errors in the duplexer	
13.E1 jam error in the output bin	
Resolving color print quality problems	115

Introduction	115
Troubleshoot print quality	
Solve wired network problems	128
Introduction	
Poor physical connection	
The computer is unable to communicate with the printer	
The printer is using incorrect link and duplex settings for the network	
New software programs might be causing compatibility problems	
The computer or workstation might be set up incorrectly	
The printer is disabled, or other network settings are incorrect	
Solve wireless network problems	130
Introduction	130
Wireless connectivity checklist	130
The printer does not print after the wireless configuration completes	131
The printer does not print, and the computer has a third-party firewall installed	131
The wireless connection does not work after moving the wireless router or printer	131
Cannot connect more computers to the wireless printer	132
The wireless printer loses communication when connected to a VPN	
The network does not appear in the wireless networks list	
The wireless network is not functioning	
Reduce interference on a wireless network	
Appendix A Service and support	134
HP limited warranty statement	
UK, Ireland, and Malta	
Austria, Belgium, Germany, and Luxemburg	
Belgium, France, and Luxemburg	
Italy	
Spain	
Denmark	
Norway	
Sweden	
Portugal	
Greece and Cyprus	
Hungary	
Czech Republic	
Slovakia	
Poland	
Bulgaria	
Romania	
Belgium and the Netherlands	
Finland	
Slovenia	
Croatia	
Latvia	
Lithuania	
Estonia	
HP's Premium Protection Warranty: LaserJet toner cartridge limited warranty statement	144

Long life consumable and maintenance kit limited warranty statementstatement	144
HP policy on non-HP supplies	145
HP anticounterfeit Web site	145
Data stored on the toner cartridge	145
End User License Agreement	146
Customer self-repair warranty service	150
Customer support	150
Appendix B Environmental product stewardship program	152
Protecting the environment	152
Ozone production	152
Power consumption	
Toner consumption	
Paper use	153
Plastics	153
HP LaserJet print supplies	153
Paper	153
Material restrictions	153
Battery information	153
Disposal of waste equipment by users (EU, UK, and India)	154
Electronic hardware recycling	154
Brazil hardware recycling information	154
WEEE (Turkey)	155
Chemical substances	155
Product Power Data per European Union Commission Regulation 1275/2008 and the UK Relevant Statutory Requirements	155
SEPA Ecolabel User Information (China)	155
The regulation of the implementation on China energy label for printer, fax, and copier	155
Restriction on Hazardous Substances statement (India)	156
Substances Table (China)	157
Material Safety Data Sheet (MSDS)	157
EPEAT	157
Substances Table (Taiwan)	158
For more information	159
Appendix C Regulatory information	160
Regulatory statements	
Regulatory model identification numbers	
European Union & United Kingdom Regulatory NoticeFCC regulations	160161
LVV1E0000000	1711

Canada - Industry Canada ICES-003 Compliance Statement	161
VCCI statement (Japan)	161
EMC statement (Korea)	161
EMC statement (China)	161
Power cord instructions	161
Power cord statement (Japan)	162
Laser safety	162
Laser statement for Finland	
Nordic Statements (Denmark, Finland, Norway, Sweden)	163
GS statement (Germany)	163
Eurasian Conformity (Armenia, Belarus, Kazakhstan, Kyrgyzstan, Russia)	164
Taiwan BSMI USB Port (Walk-up) statement	164
EMI statement (Taiwan)	164
Product stability	165
Wireless statements	165
European regulatory notice	165
FCC compliance statement-United States	165
Australia statement	166
Brazil: (Portuguese)	166
Canadian statements	166
Products with 5 GHz Operation Industry of Canada	166
Exposure to Radio Frequency Radiation (Canada)	166
European Regulatory Notice	167
China CMIIT Wireless Statement	167
Notice for use in Japan	167
Notice for use in Russia	167
Mexico statement	167
Taiwan statement	167
Taiwan NCC statement	167
Thailand Wireless Statement	167
Belarus	168
RFID/NFC Statement	168
China Short Range Device Statement	168
Index	169
1. 1. A.	

1 Printer overview

Review the location of features on the printer, the physical and technical specifications of the printer, and where to locate setup information.

The following information is correct at the time of publication. For current information, see <u>Support for HP Color LaserJet Enterprise 5700</u>

For more information:

HP's all-inclusive help for the printer includes the following information:

- Install and configure
- Learn and use
- Solve problems
- Download software and firmware updates
- Join support forums
- Find warranty and regulatory information

Warning icons

Use caution if you see a warning icon on your HP printer, as indicated in the icon definitions.

Figure 1-1 Caution: Electric shock



Figure 1-2 Caution: Hot surface



Figure 1-3 Caution: Keep body parts away from moving parts



Figure 1-4 Caution: Sharp edge in close proximity



Figure 1-5 Warning



Potential shock hazard

Review this important safety information.

- Read and understand these safety statements to avoid an electrical shock hazard.
- Always follow basic safety precautions when using this product to reduce risk of injury from fire or electric shock.
- Read and understand all instructions in the user guide.
- Observe all warnings and instructions marked on the product.
- Use only a grounded electrical outlet when connecting the product to a power source. If you do not know whether the outlet is grounded, check with a qualified electrician.
- Do not touch the contacts on any of the sockets on the product. Replace damaged cords immediately.
- Unplug this product from wall outlets before cleaning.
- Do not install or use this product near water or when you are wet.
- Install the product securely on a stable surface.
- Install the product in a protected location where no one can step on or trip over the power cord.

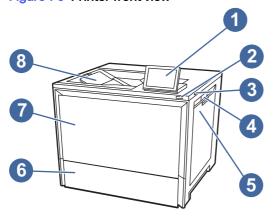
Printer views

Identify certain parts of the printer and the control panel.

Printer front view

Locate features on the front of the printer.

Figure 1-6 Printer front view



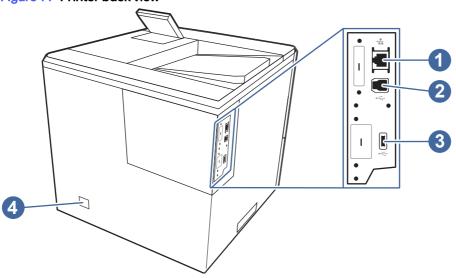
ltem	Description		
1	Control panel with color touchscreen display (tilts up for easier viewing)		
2	On/off button		

Item	Description
3	Easy-access USB port
	Insert a USB flash drive for printing without a computer or to update the printer firmware.
	NOTE: An administrator must enable this port before use.
4	Right door, access for clearing jams
5	Tray 1 (multipurpose tray) and right door (access for clearing jams)
6	Tray 2
7	Front door, for access to the toner cartridges
8	Output bin

Printer back view

Locate features on the back of the printer.

Figure 1-7 Printer back view



Item	Description		
1	Local area network (LAN) Ethernet (RJ-45) network port		
2	SuperSpeed USB 3.0 interface port		
3	SuperSpeed USB 3.0 host port (for job storage and private printing)		
	NOTE: This port should remain covered when not in use.		
4	Power connection		

Control-panel view

The control panel provides access to the printer features and indicates the current status of the printer.



NOTE: Tilt the control panel for easier viewing.

The Home screen provides access to the printer features and indicates the current status of the printer.



NOTE: The features that appear on the Home screen can vary, depending on the printer configuration.

Figure 1-8 Control-panel view



Item	Control	Description	
1	Reset button	The Reset button returns the printer to default settings and is always present if users are not logged in. The Reset button is not present when the Sign Out button is present. Touch the Reset button to resume and release jobs from the previous pause state and interrupt mode, exit special modes, reset the display language and the keyboard layout.	
2	Sign In or Sign Out button	Touch the Sign In button to access secured features.	
	out button	Touch the Sign Out button to sign out of the printer. The printer restores all options to the default settings.	
		NOTE: This button displays only if the administrator has configured the printer to require permission for access to features.	
3	Information button	Touch the information button to access a screen that provides access to several types of printer information. Touch the buttons at the bottom of the screen for the following information:	
		Display Language: Change the language setting for the current user session.	
		Sleep Mode: Place the printer into sleep mode.	
		 Wi-Fi Direct: View information for how to connect directly to the printer using a phone, tablet, or other device with Wi-Fi (only available when the optional wireless accessory is installed). 	
		 Wireless: View or change wireless connection settings (only available when the optional wireless accessory is installed). 	
		Ethernet: View or change Ethernet connection settings.	
		HP Web Services: View information to connect and print to the printer using HP Web Services (ePrint).	
4	Help button 😱	Touch the Help button to open the embedded help system.	
		The status line provides information about the overall printer status.	
5	Applications area	Touch any of the icons to open the application. Swipe the screen sideways to access more applications.	
		NOTE: The available applications vary by printer. The administrator can configure which applications appear and the order in which they appear.	
6	Home-screen page indicator	Indicates the number of pages on the Home screen or in an application. The current page is highlighted. Swipe the screen sideways to scroll between pages.	

How to use the touchscreen control panel

Perform the following actions to use the printer touchscreen control panel.

Table 1-1 Touchscreen control panel actions

Action	Description	Example
Touch	Touch an item on the screen to select that item or open that menu. Also, when scrolling through menus, briefly touch the screen to stop the scrolling.	Touch the Settings icon to open the Settings app.
Swipe	Touch the screen and then move your finger horizontally to scroll the screen sideways.	Swipe until the Settings app displays.
Scroll	Touch the screen and then move your finger vertically to scroll the screen up and down. When scrolling through menus, briefly touch the screen to stop the scrolling.	Scroll through the Settings app.

Printer specifications

Determine the specifications for your printer model.

Technical specifications

Review the technical specifications for the printer.

See Support for HP Color LaserJet Enterprise 5700 for current information.

Product numbers for each model

• 5700dn - #6QN28A

5700 Configurable (can be custom-configured when ordered)

Table 1-2 Paper handling specifications

Paper handling features	5700dn	5700 Configurable
Tray 1 (100-sheet capacity)	~	~
Tray 2 (550-sheet capacity)	~	~
Optional 550-sheet accessory tray	Optional	Available option
Printer stand	Optional	Available option
Printer stand with storage compartment	Optional	Available option
Automatic duplex printing	~	~

Table 1-3 Connectivity specifications

Connectivity features	5700dn	5700 Configurable
10/100/1000 Ethernet LAN connection with IPv4 and IPv6	~	~
Dual-band Wireless	Optional	Available option
Wifi-Direct and BLE	Optional	Available option
SuperSpeed USB 3.0 rear ports and Hi-Speed USB 2.0 front port for walk-up USB printing	~	~
Hardware integration pocket (HIP) for connecting accessory and third-party devices	~	~

Table 1-4 Print specifications

Print features	5700dn	5700 Configurable
Prints 43 pages per minute (ppm) on A4 and 45 ppm on letter- size paper	~	~
Job storage and private printing	~	~

Table 1-5 Other specifications

Other features	5700dn	5700 Configurable
1.5 GB base memory, expandable to 3.5 GB	~	~
16 GB embedded Multi-Media Controller (eMMC)	~	Available option
32 GB embedded Multi-Media Controller (eMMC)	Not available	Available option
256 GB Solid-state drive	Optional	Available option
512 GB FIPS Hard Disk Drive	Optional	Available option
512 GB Hard Disk Drive	Optional	Available option
Color touchscreen control panel	~	~
HP Trusted Platform Module for encrypting all data that passes through the printer	~	~

Supported operating systems

Learn about supported operating systems.

The following information applies to the Printer-Specific Windows PCL 6 and HP print drivers for macOS and to the software installer.

Windows: The HP Software Installer can be downloaded from the printer support website for this printer and installs the correct "HP PCL.6" print driver, depending on the Windows operating system, along with optional software when using the software installer. Download the "HP PCL.6" print driver from the printer-support website for this printer: www.hp.com/support.

macOS: Mac computers are supported with this printer. Download HP Easy Start either from <u>123.hp.com</u> or from the Printer Support page, and then use HP Easy Start to install the HP print driver. HP Easy Start is not included in the HP Software Installer.

- 1. Go to 123.hp.com.
- 2. Follow the steps provided to download the printer software.

Linux: For information and print drivers for Linux, go to www.hp.com/go/linuxprinting.

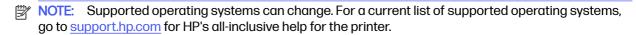
UNIX: For information and print drivers for UNIX®, go to www.hp.com/go/unixmodelscripts.

Table 1-6 Supported operating systems and print drivers

Operating system	Print driver installed (from the software on the web)
Windows 7 SP1, 32-bit and 64-bit	The "HP PCL 6" printer-specific print driver is installed for this operating system as part of the software installation.
Windows 10, 32-bit and 64-bit	The "HP PCL-6" printer-specific print driver is installed for this operating system as part of the software installation.
Windows 11, 32-bit and 64-bit	The "HP PCL-6" printer-specific print driver is installed for this operating system as part of the software installation.
Windows Server 2003 SP2, 32-bit	The "HP PCL.6" printer-specific print driver is available for download from the printer-support website. Download the driver, and then use the Microsoft Add Printer tool to install it.
	Microsoft retired mainstream support for Windows Server 2003 in July 2010. HP will continue to provide best effort support for the discontinued Server 2003 operating system. Some features and page sizes in the print driver are not supported.
Windows Server 2008 R2, 64-bit	The "HP PCL 6" printer-specific print driver is available for download from the printer-support website. Download the driver, and then use the Microsoft Add Printer tool to install it.
Windows Server 2012, 64-bit	The PCL 6 printer-specific print driver is available for download from the printer-support website. Download the driver, and then use the Microsoft Add Printer tool to install it.
Windows Server 2012 R2, 64-bit	The PCL 6 printer-specific print driver is available for download from the printer-support website. Download the driver, and then use the Microsoft Add Printer tool to install it.
Windows Server 2016, 64-bit	The PCL 6 printer-specific print driver is available for download from the printer-support website. Download the driver, and then use the Microsoft Add Printer tool to install it.

Table 1-6 Supported operating systems and print drivers (continued)

Operating system	Print driver installed (from the software on the web)
Windows Server 2019, 64-bit	The PCL 6 printer-specific print driver is available for download from the printer-support website. Download the driver, and then use the Microsoft Add Printer tool to install it.
Windows Server 2022, 64-bit	The PCL 6 printer-specific print driver is available for download from the printer-support website. Download the driver, and then use the Microsoft Add Printer tool to install it.
macOS Catalina v10.15, macOS Big Sur v11.0, macOS Monterey v12.0	To install the print driver, download HP Easy Start from 123.hp.com . Follow the steps provided to install the printer software and print driver.



NOTE: For details on client and server operating systems and for HP UPD driver support for this printer, go to www.hp.com/go/upd. Under **Additional information**, click the links.

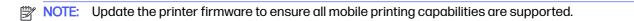
Table 1-7 Minimum system requirements

Wii	ndows	mo	icOS
•	Internet connection	•	Internet connection
•	Dedicated USB 1.1 or 2.0 connection or a network connection	•	1 GB of available hard-disk space
•	2 GB of available hard-disk space		

Mobile printing solutions

HP offers multiple mobile printing solutions to enable easy printing to an HP printer from a laptop, tablet, smartphone, or other mobile device.

To see the full list and to determine the best choice, go to www.hp.com/go/MobilePrinting.



- Wi-Fi Direct on wireless models
- AirPrint
- Android Printing
- HP Smart app

Printer dimensions

Make sure your printer environment is large enough to accommodate the printer.

Figure 1-9 Printer dimensions

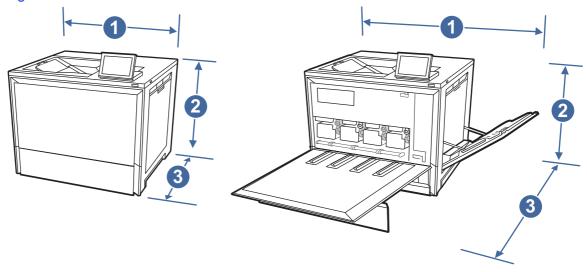


Table 1-8 Dimensions for the printer

Measurement	Printer fully closed	Printer fully opened
1. Width	500 mm (19.7 in)	860 mm (33.8 in)
2. Height	417 mm (16.4 in)	417 mm (16.4 in)
3. Depth	460 mm (18.1 in)	770 mm (30.3 in)
Weight (with cartridges)	28.6 kg (63 lb)	28.6 kg (63 lb)

Power consumption, electrical specifications, and acoustic emissions

In order to operate properly, the printer must be in an environment that meets certain power specifications.

See Support for HP Color LaserJet Enterprise 5700 for current information.

<u>A CAUTION:</u> Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the printer warranty.

Operating-environment range

In order to operate properly, the printer must be in an environment that meets certain specifications.

Table 1-9 Operating-environment specifications

Environment	Recommended	Storage
Temperature	15° to 27°C (59° to 80.6°F)	10° to 32.5°C (50° to 90.5°F)
Relative humidity	30% to 70% relative humidity (RH)	10% to 80% relative humidity (RH)

Printer hardware setup and software installation

For basic setup instructions, see the Hardware Installation Guide that came with the printer. For additional instructions, go to HP support on the web.

Go to <u>Support for HP Color LaserJet Enterprise 5700</u> for HP's all-inclusive help for the printer, which includes the following information:

- Install and configure
- Learn and use
- Solve problems
- Download software and firmware updates
- Join support forums
- Find warranty and regulatory information
- Find instructions about how to use the Microsoft Add Printer tool

2 Paper trays

Discover how to load and use the paper trays, including how to load special items such as envelopes and labels.

The following information is correct at the time of publication. For current information, see <u>Support for HP Color LaserJet Enterprise 5700</u>.

For more information:

HP's all-inclusive help for the printer includes the following information:

- Install and configure
- Learn and use
- Solve problems
- Download software and firmware updates
- Join support forums
- Find warranty and regulatory information

Use caution when loading the paper trays.

⚠ CAUTION: Do not extend more than one paper tray at a time.

Do not use paper tray as a step.

All trays must be closed while relocating/moving product.

Keep hands out of paper trays or drawers when closing.

If the printer has a keyboard, close keyboard tray when not in use.

Load paper to Tray 1 (multipurpose tray)

The following information describes how to load paper in Tray 1.

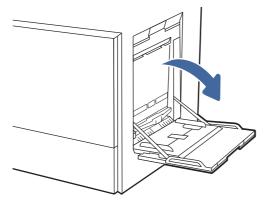
CAUTION: To avoid jams, never add or remove paper from Tray 1 during printing.

Load Tray 1 (multipurpose tray)

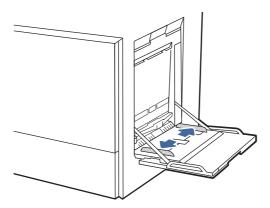
This tray holds up to 100 sheets of 75 grams per square meter (20 lb) paper, or 10 envelopes.

NOTE: Select the correct paper type in the print driver before printing.

1. Open Tray 1.



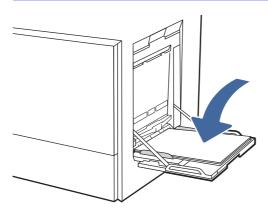
- 2. Pull out the tray extension to support the paper, if necessary.
- 3. Use the adjustment latch to spread the paper guides outward.



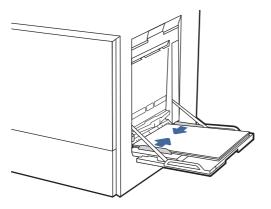
4. Load paper in the tray.

Make sure that the paper fits under the fill line on the paper guides.

NOTE: The maximum stack height is 10 mm (0.4 in), or approximately 100 sheets of 75 grams per square meter (20 lb) paper.



5. Using the adjustment latch, adjust the side guides so that they lightly touch the paper stack, but do not bend it.



Tray 1 (multipurpose tray) paper orientation

Position paper correctly in Tray 1 (multipurpose tray) to ensure the best print quality.

Table 2-1 Letterhead or preprinted paper - Portrait

Duplex mode	How to load paper
1-sided printing	Face-down
	Bottom edge leading into the printer
	Right side of pre-printed image leading into the printer
	EST

Table 2-1 Letterhead or preprinted paper - Portrait (continued)

Duplex mode	How to load paper
Automatic 2-sided printing or with Alternative Letterhead	Face-up
Mode enabled	Top edge leading into the printer
	Left side of pre-printed image leading into the printer
	123

Table 2-2 Letterhead or preprinted paper - Landscape

Duplex mode	How to load paper
1-sided printing	Face-down
	Right edge of pre-printed image leading into the printer
	Bottom edge leading into the printer
Automatic 2-sided printing or with Alternative Letterhead	Face-up
Mode enabled	Left side of the pre-printed image leading into the printer
	Top edge leading into the printer
	//

Table 2-3 Prepunched paper - Portrait

Duplex mode	How to load paper
1-sided printing	Face-down
	Holes toward the back of the printer
Automatic 2-sided printing or with Alternative Letterhead Mode enabled	Face-up
inica shabica	Holes toward the back of the printer

Table 2-4 Prepunched paper - Landscape

Duplex mode	How to load paper
1-sided printing	Face-down
	Holes away from the printer

Table 2-4 Prepunched paper - Landscape (continued)

Duplex mode	How to load paper
Automatic 2-sided printing or with Alternative Letterhead Mode enabled	Face-up Holes towards the printer

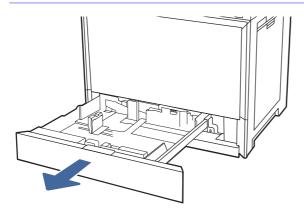
Load paper to Tray 2

Review the following information about loading paper to Tray 2.

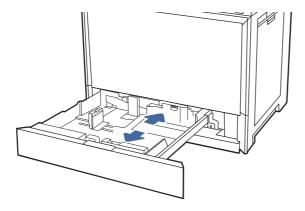
Load Tray 2 or the optional 550-sheet trays

These trays hold up to 550 sheets of 75 grams per square meter (20 lb) paper.

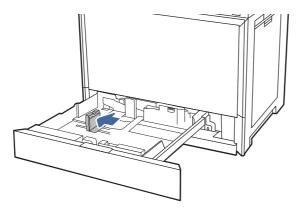
- NOTE: The procedure to load paper to Tray 2 or the optional 550-sheet trays is the same. Only Tray 2 is shown here.
 - 1. Open the tray.
 - NOTE: Do not open any tray while it is in use.



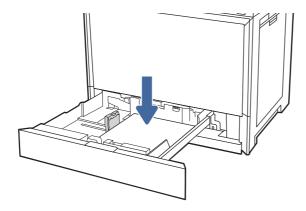
2. Before loading paper, adjust the paper-width guides by holding down the blue lock/unlock toggle switch on the rear paper-width guide, pinching the blue adjustment latch on the front paper-width guide, and then sliding the guides to the fully open position.



3. Adjust the paper-length guide by pushing in at the bottom of the blue adjustment latch while sliding the guide to the size of the paper being used.

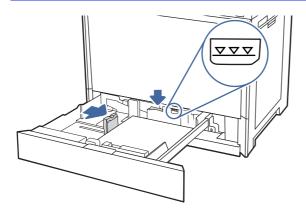


4. Load paper into the tray.

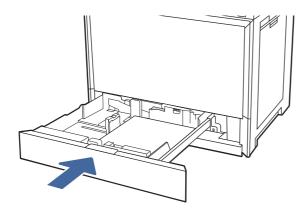


- 5. Adjust the paper-length and paper-width guides to the size of the paper being used. Check the paper to verify the guides lightly touch the stack, but do not bend it.
- NOTE: Do not adjust the paper guides tightly against the paper stack. Adjust them to the indentations or markings in the tray.

NOTE: To prevent jams, adjust the paper guides to the correct size and do not overfill the tray. Be sure that the top of the stack is below the tray full indicator.



6. Close the tray.



- 7. The tray configuration message displays on the printer control panel.
- 8. Select OK to accept the detected type and size, or select Modify to choose a different paper size or type.

For custom-size paper, specify the X and Y dimensions for the paper when the prompt displays on the printer control panel.

Tray 2 and the optional 550-sheet trays paper orientation

Position paper correctly in Tray 2 and the optional 550-sheet trays to ensure the best print quality.

Table 2-5 Letterhead or preprinted paper - Portrait

Duplex mode	How to load paper
1-sided printing	Face-up
	Top edge at the back of the tray
	723
	Top edge at the left side of the tray
Automatic 2-sided printing or with Alternative Letterhead Mode enabled	Face-down
Mode endibled	Top edge at the back of the tray
	NOTE: This is the preferred orientation when printing on A4 or Letter. Top edge at the right side of the tray

Table 2-6 Letterhead or preprinted paper - Landscape

Duplex mode	How to load paper
1-sided printing	Face-up
	Top edge at the left side of the tray
	Top edge at the back of the tray
	723
Automatic 2-sided printing or with Alternative Letterhead Mode enabled	Face-down
indu diabled	Top edge at the right side of the tray
	Top edge at the back of the tray
	rop eage at the back of the tray

Table 2-7 Prepunched paper - Portrait

Duplex mode	How to load paper
1-sided printing	Face-up
	Holes at the left side of the tray, with the top of the form at the rear of the printer
	Holes at the back of the tray
Automatic 2-sided printing or with Alternative Letterhead Mode enabled	Face-down
wode enabled	Holes at the right side of the tray
	Holes at the back of the tray

Use alternative letterhead mode

Use the Alternative Letterhead Mode feature to load letterhead or preprinted paper into the tray the same way for all jobs, whether printing to one side of the sheet of paper or to both sides. When using this mode, load paper as for automatic duplex printing.

Enable Alternative Letterhead Mode by using the printer control-panel menus

Use the Settings menu to enable Alternative Letterhead Mode.

- 1. From the Home screen on the printer control panel, open the Settings menu.
- Open the following menus:

- a. Copy/Print or Print
- **b.** Manage Trays
- c. Alternative Letterhead Mode
- 3. Select On.

Load and print envelopes

To print on envelopes, use only Tray 1 (multipurpose tray). Tray 2, Tray 3 and the optional 2 x 520-sheet trays do not support envelopes. Tray 1 (multipurpose tray) holds up to 10 envelopes.

Print envelopes

To print envelopes using the manual feed option, follow these steps to select the correct settings in the print driver, and then load the envelopes into the tray after sending the print job to the printer.

- 1. From the software program, select the **Print** option.
- Select the printer from the list of printers, and then click the Properties or Preferences button to open the print driver.
- NOTE: The name of the button varies for different software programs.
- 3. Click the Paper/Quality tab.
- 4. In the **Paper size** drop-down list, select the correct size for the envelopes.
- 5. In the **Paper type** drop-down list, select **Envelope**.
- 6. In the Paper source drop-down list, select Manual feed.
- 7. Click the **OK** button to close the **Document Properties** dialog box.
- 8. In the **Print** dialog box, click the **OK** button to print the job.

Envelope orientation

Envelopes need to be loaded in a specific manner in order to print correctly.

Table 2-8 Envelope orientation

Tray	Envelope size	How to load envelopes
Tray 1	Envelope #9, Envelope #10, Envelope Monarch, Envelope DL, Envelope B5, Envelope C5 (wallet), Envelope C6	Face-down Top edge toward the back of the printer
Tray 1	Envelope B5, Envelope C5 (pocket)	Face-down
		Bottom edge leading into the printer; top flap open

Load and print labels

To print on sheets of labels, use only Tray 1 (multipurpose tray). Tray 2, Tray 3 and the optional 2×520 -sheet trays do not support labels.

Manually feed labels

Use the manual feed mode for Tray 1 (multipurpose tray) to print sheets of labels.

- 1. From the software program, select the **Print** option.
- 2. Select the printer from the list of printers, and then click the **Properties** or **Preferences** button to open the print driver.
- NOTE: The name of the button varies for different software programs.
- Click the Paper/Quality tab.
- 4. In the **Paper size** drop-down list, select the correct size for the sheets of labels.

- 5. In the **Paper type** drop-down list, select **Labels**.
- 6. In the Paper source drop-down list, select Manual feed.
- 7. Click the **OK** button to close the **Document Properties** dialog box.
- 8. In the **Print** dialog box, click the **Print** button to print the job.

Label orientation

Labels need to be loaded in a specific manner in order to print correctly.

Table 2-9 Label orientation

Tray	How to load labels
Tray 1	Face-down
	Bottom edge leading into the printer

Supplies, accessories, and parts

Order supplies or accessories, replace the toner cartridges, or remove and replace another part.

The following information is correct at the time of publication. For current information, see Support for HP Color LaserJet Enterprise 5700.

HP's all-inclusive help for the printer includes the following information:

- Install and configure
- Learn and use
- Solve problems
- Download software and firmware updates
- Join support forums
- Find warranty and regulatory information

Order supplies, accessories, and parts

Find out how to obtain replacement supplies, accessories, and parts for the printer.

Ordering

Order parts, supplies, or accessories through one of the following channels.

Table 3-1 Ordering options

Ordering option	Ordering information
Order supplies and paper	www.hp.com
Order genuine HP parts or accessories	www.hp.com/buy/parts
Order through service or support providers	Contact an HP-authorized service or support provider.
Order using the HP Embedded Web Server (EWS)	To access, in a supported web browser on your computer, enter the printer IP address or host name in the address/URL field. The EWS contains a link to the HP website, which provides options for purchasing Original HP supplies.

Supplies and accessories

Find information about the supplies and accessories that are available for your printer.



NOTE: Cartridges are for distribution and use with their designated product only; they will not work with other printer models.

Table 3-2 Supplies

Item	Cartridge number	Part number
HP 213A Black Original LaserJet Toner Cartridge	213A	W2130A
HP 213A Cyan Original LaserJet Toner Cartridge	213A	W2131A
HP 213A Yellow Original LaserJet Toner Cartridge	213A	W2132A
HP 213A Magenta Original LaserJet Toner Cartridge	213A	W2133A
HP 213X High Yield Black Original LaserJet Toner Cartridge	213X	W2130X
HP 213X High Yield Cyan Original LaserJet Toner Cartridge	213X	W2131X
HP 213X High Yield Yellow Original LaserJet Toner Cartridge	213X	W2132X
HP 213X High Yield Magenta Original LaserJet Toner Cartridge	213X	W2133X
HP 213Y Extra High Yield Black Original LaserJet Toner Cartridge	213Y	W2130Y
HP 213Y Extra High Yield Cyan Original LaserJet Toner Cartridge	213Y	W2131Y
HP 213Y Extra High Yield Yellow Original LaserJet Toner Cartridge	213Y	W2132Y
HP 213Y Extra High Yield Magenta Original LaserJet Toner Cartridge	213Y	W2133Y

Table 3-3 Accessories

Item	Description	Part number
HP Color LaserJet 550-sheet Paper Tray	Optional (Tray 3) 550-sheet paper feeder	6QN57A
HP Color LaserJet Storage Stand	Optional printer stand with storage space	6QN55A
HP Color LaserJet Stand	Optional printer stand	6QN54A
HP Printing Voice Assistant	Compact device to add voice command and screen reader functions to the printer	478C2A
HP Internal USB Expansion Kit	Two optional USB ports for connecting third-party devices	4XN67A
HP Jetdirect LAN Accessory	HP Jetdirect accessory for network connectivity	8FP31A
HP 2GB DDR3Lx32 120-pin 933MHz DIMM	Optional DIMM for expanding the memory	6QY68A
HP 2GB DDR3Lx32 120-pin 933MHz DIMM TAA	Optional DIMM for expanding the memory	616H1A
HP USB Universal Card Reader	Multiple-protocol proximity card reader	X3D03A

Table 3-3 Accessories (continued)

Item	Description	Part number
HP HIP2 Keystroke Reader	Dual-band, keystroke card reader that can read up to four different card types simultaneously	Y7C05A
HP Legic Secure USB Reader	Authentication card reader	4QL32A
HP Removable Hard Drive Enclosure	Hard drive enclosure that can be locked	2NR12A
HP LaserJet Secure Solid State Drive	Solid state hard drive	1M0Q4A
HP 500GB CCC FIPS Hard Disk Drive	Hard disk drive	9EQ11A
HP 500GB CCC FIPS TAA Hard Disk Drive	TAA-compliant hard disk drive	6HN31A
HP Jetdirect 3100w BLE/NFC/Wireless	HP Jetdirect accessory for Wi-Fi, BLE, NFC, and proximity badge reading	3JN69A

Customer self-repair parts

Customer self-repair (CSR) parts are available for many HP LaserJet printers to reduce repair time.



NOTE: More information about the CSR program and benefits can be found at www.hp.com/go/csrsupport and www.hp.com/go/csr-faq.

Genuine HP replacement parts can be ordered at www.hp.com/buy/parts or by contacting an HPauthorized service or support provider. When ordering, one of the following will be needed: part number, serial number (found on back of printer), product number, or printer name.

- Parts listed as Mandatory self-replacement are to be installed by the customer unless the customer is willing to pay HP service personnel to perform the repair. For these parts, on-site or return-todepot support is not provided under the HP printer warranty.
- Parts listed as Optional self-replacement can be installed by HP service personnel at your request for no additional charge during the printer warranty period.

Table 3-4 Customer self-repair (CSR) parts

Item	Description	Self-replacement options	Part number
HP Color LaserJet 550 sheet Paper Tray	550-sheet paper feeder (optional Tray 3)	Mandatory	6QN57A

Configure the HP toner-cartridge-protection supply settings

A network administrator can configure the toner-cartridge-protection settings using the printer control panel or the HP Embedded Web Server (EWS).

Introduction

Use HP Cartridge Policy and Cartridge Protection to control which cartridges are installed in the printer and protect the cartridges that are installed from theft.

In HP Web Jetadmin, the settings are located under the **Device Management** pane in the following menu chain: **Config > Supplies > Cartridge Policy** or **Cartridge Protection**.

- Cartridge Policy: This feature protects the printer from counterfeit toner cartridges by allowing
 only genuine HP cartridges to be used with the printer. Using genuine HP cartridges ensures the
 best possible print quality. When someone installs a cartridge that is not a genuine HP cartridge,
 the printer control panel displays a message that the cartridge is unauthorized and it provides
 information explaining how to proceed.
- Cartridge Protection: This feature permanently associates toner cartridges with a specific printer, or fleet of printers, so they cannot be used in other printers. Protecting cartridges protects your investment. When this feature is enabled, if someone attempts to transfer a protected cartridge from the original printer into an unauthorized printer, that printer will not print with the protected cartridge. The printer control panel displays a message that the cartridge is protected, and it provides information explaining how to proceed.
- ▲ CAUTION: After enabling cartridge protection for the printer, all subsequent toner cartridges installed in the printer are automatically and *permanently* protected. To avoid protecting a new cartridge, disable the feature *before* installing the new cartridge.

Turning the feature off does not turn off protection for cartridges that are currently installed.

Enable or disable the Cartridge Policy feature

The Cartridge Policy feature can be enabled or disabled using the control panel or the Embedded Web Server (EWS).

NOTE: Enabling or disabling this feature might require entering an administrator password.

Check with your administrator to determine if an administrator password has been set. EWS passwords cannot be recovered.

Use the printer control panel to enable the Cartridge Policy feature

From the printer control panel, a network administrator can enable the Cartridge Policy feature. This allows only genuine HP cartridges to be used with the printer.

- 1. From the Home screen on the printer control panel, navigate to the Settings application, and then select the Settings icon.
- Open the following menus:
 - a. Manage Supplies
 - b. Cartridge Policy
- 3. Select Authorized HP.

Use the printer control panel to disable the Cartridge Policy feature

From the printer control panel, a network administrator can disable the Cartridge Policy feature. This removes the restriction that only genuine HP cartridges can be used.

- 1. From the Home screen on the printer control panel, navigate to the Settings application, and then select the Settings icon.
- 2. Open the following menus:

- a. Manage Supplies
- b. Cartridge Policy
- Select Off.

Use the HP Embedded Web Server (EWS) to enable the Cartridge Policy feature

From the EWS, a network administrator can enable the Cartridge Policy feature. This allows only genuine HP cartridges to be used with the printer.

- 1. Open the HP Embedded Web Server (EWS):
 - a. From the Home screen on the printer control panel, touch the Information icon ①, and then touch the Ethernet icon 器 to display the IP address or host name.
 - b. Open a web browser, and in the address line, type the IP address or host name exactly as it displays on the printer control panel. Press the Enter key on the computer keyboard. The EWS opens.



- NOTE: If the web browser displays a message indicating that accessing the website might not be safe, select the option to continue to the website. Accessing this website will not harm the computer.
- Open the Copy/Print tab.
- 3. From the left navigation pane, select Manage Supplies.
- 4. In the Supply Settings area, select Authorized HP from the Cartridge Policy drop-down list.
- 5. Click the **Apply** button to save the changes.

Use the HP Embedded Web Server (EWS) to disable the Cartridge Policy feature

From the EWS, a network administrator can disable the Cartridge Policy feature. This removes the restriction that only genuine HP cartridges can be used.

- 1. Open the HP Embedded Web Server (EWS):
 - a. From the Home screen on the printer control panel, touch the Information icon 1, and then touch the Ethernet icon 4 to display the IP address or host name.
 - b. Open a web browser, and in the address line, type the IP address or host name exactly as it displays on the printer control panel. Press the Enter key on the computer keyboard. The EWS opens.



- NOTE: If the web browser displays a message indicating that accessing the website might not be safe, select the option to continue to the website. Accessing this website will not harm the computer.
- Open the Copy/Print tab.
- 3. From the left navigation pane, select Manage Supplies.

- 4. In the Supply Settings area, select Off from the Cartridge Policy drop-down list.
- 5. Click the **Apply** button to save the changes.

Troubleshoot Cartridge Policy control panel error messages

Review the recommended actions for Cartridge Policy error messages.

Table 3-5 Cartridge Policy control panel error messages

Error message	Description	Recommended action
10.0X.30 Unauthorized <color> Cartridge</color>	The administrator has configured this printer to use only genuine HP supplies that are still under warranty. The	Replace the cartridge with a genuine HP toner cartridge.
	cartridge must be replaced to continue printing.	If you believe you purchased a genuine HP supply, visit www.hp.com/go/anticounterfeit to determine if the toner cartridge is a genuine HP cartridge, and learn what to do if it is not a genuine HP cartridge.

Enable or disable the Cartridge Protection feature

The Cartridge Protection feature can be enabled or disabled using the control panel or the Embedded Web Server (EWS).

NOTE: Enabling or disabling this feature might require entering an administrator password.

Check with your administrator to determine if an administrator password has been set. EWS passwords cannot be recovered.

Use the printer control panel to enable the Cartridge Protection feature

From the printer control panel, a network administrator can enable the Cartridge Protection feature. This protects the cartridges associated with the printer from being stolen and used in other printers.

- 1. From the Home screen on the printer control panel, navigate to the Settings application, and then select the Settings icon.
- 2. Open the following menus:
 - a. Manage Supplies
 - b. Cartridge Protection
- 3. Select Protect Cartridges.
- 4. When the printer prompts to confirm, select Continue to enable the feature.
- ▲ CAUTION: After enabling cartridge protection for the printer, all subsequent toner cartridges installed in the printer are automatically and *permanently* protected. To avoid protecting a new cartridge, disable the feature *before* installing the new cartridge.

Turning the feature off does not turn off protection for cartridges that are currently installed.

Use the printer control panel to disable the Cartridge Protection feature

From the printer control panel, a network administrator can disable the Cartridge Protection feature. This removes protection for any new cartridges installed in the printer.

- 1. From the Home screen on the printer control panel, navigate to the Settings application, and then select the Settings icon.
- 2. Open the following menus:
 - a. Manage Supplies
 - b. Cartridge Protection
- 3. Select Off.

Use the HP Embedded Web Server (EWS) to enable the Cartridge Protection feature

From the EWS, a network administrator can enable the Cartridge Protection feature. This protects the cartridges associated with the printer from being stolen and used in other printers.

- Open the HP Embedded Web Server (EWS):
 - a. From the Home screen on the printer control panel, touch the Information icon 1, and then touch the Ethernet icon 4 to display the IP address or host name.
 - b. Open a web browser, and in the address line, type the IP address or host name exactly as it displays on the printer control panel. Press the Enter key on the computer keyboard. The EWS opens.



- NOTE: If the web browser displays a message indicating that accessing the website might not be safe, select the option to continue to the website. Accessing this website will not harm the computer.
- 2. Open the Copy/Print tab.
- 3. From the left navigation pane, select Manage Supplies.
- 4. In the Supply Settings area, select **Protect cartridges** from the **Cartridge Protection** drop-down list.
- 5. Click the **Apply** button to save the changes.
- ▲ CAUTION: After enabling cartridge protection for the printer, all subsequent toner cartridges installed in the printer are automatically and *permanently* protected. To avoid protecting a new cartridge, disable the feature *before* installing the new cartridge.

Turning the feature off does not turn off protection for cartridges that are currently installed.

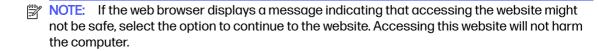
Use the HP Embedded Web Server (EWS) to disable the Cartridge Protection feature

From the EWS, a network administrator can disable the Cartridge Protection feature. This removes protection for any new cartridges installed in the printer.

1. Open the HP Embedded Web Server (EWS):

- a. From the Home screen on the printer control panel, touch the Information icon 1, and then touch the Ethernet icon 4 to display the IP address or host name.
- b. Open a web browser, and in the address line, type the IP address or host name exactly as it displays on the printer control panel. Press the Enter key on the computer keyboard. The EWS opens.





- Open the Copy/Print tab.
- 3. From the left navigation pane, select Manage Supplies.
- 4. In the Supply Settings area, select Off from the Cartridge Protection drop-down list.
- 5. Click the **Apply** button to save the changes.

Troubleshoot Cartridge Protection control panel error messages

Review the recommended actions for Cartridge Protection error messages.

Table 3-6 Cartridge Protection control panel error messages

Error message	Description	Recommended action
10.0X.57 Protected < Color > Cartridge	The cartridge can only be used in the printer or fleet of printers that initially protected it using HP Cartridge Protection.	Replace the cartridge with a new toner cartridge.
	The Cartridge Protection feature allows an administrator to restrict cartridges to work in only one printer or fleet of printers. The cartridge must be replaced to continue printing.	

Replace the toner cartridges

Replace the toner cartridges if you receive a message on the printer, or if you have print quality problems.

Toner cartridge information

Review details about ordering replacement toner cartridges.

The printer indicates when the toner-cartridge level is low and very low. The actual toner cartridge life remaining can vary. Consider having a replacement cartridge available to install when print quality is no longer acceptable.

Continue printing with the current cartridge until redistributing the toner no longer yields acceptable print quality. To redistribute the toner, remove the toner cartridge from the printer and gently rock the cartridge back and forth end to end. For graphical representation, see the cartridge replacement instructions. Reinsert the toner cartridge into the printer, and then close the cover.

To purchase cartridges or check cartridge compatibility for the printer, go to www.hp.com/go/ suresupply. Scroll to the bottom of the page and verify that the country/region is correct.

Table 3-7 Supplies

Item	Cartridge number	Part number
HP 213A Black Original LaserJet Toner Cartridge	213A	W2130A
HP 213A Cyan Original LaserJet Toner Cartridge	213A	W2131A
HP 213A Yellow Original LaserJet Toner Cartridge	213A	W2132A
HP 213A Magenta Original LaserJet Toner Cartridge	213A	W2133A
HP 213X High Yield Black Original LaserJet Toner Cartridge	213X	W2130X
HP 213X High Yield Cyan Original LaserJet Toner Cartridge	213X	W2131X
HP 213X High Yield Yellow Original LaserJet Toner Cartridge	213X	W2132X
HP 213X High Yield Magenta Original LaserJet Toner Cartridge	213X	W2133X
HP 213Y Extra High Yield Black Original LaserJet Toner Cartridge	213Y	W2130Y
HP 213Y Extra High Yield Cyan Original LaserJet Toner Cartridge	213Y	W2131Y
HP 213Y Extra High Yield Yellow Original LaserJet Toner Cartridge	213Y	W2132Y
HP 213Y Extra High Yield Magenta Original LaserJet Toner Cartridge	213Y	W2133Y



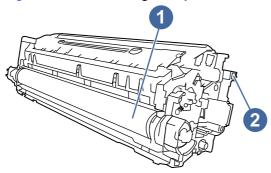
👸 NOTE: High-yield toner cartridges contain more toner than standard cartridges for increased page yield. For more information, go to www.hp.com/go/toneryield.

Do not remove the toner cartridge from its package until it is time to replace it.

A CAUTION: To prevent damage to the toner cartridge, do not expose it to light for more than a few minutes. Cover the green imaging drum if the toner cartridge must be removed from the printer for an extended period of time.

The following illustration shows the toner cartridge components.

Figure 3-1 Toner cartridge components



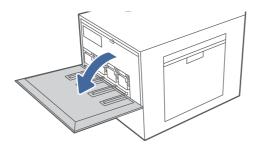
Number	Description
1	Imaging drum
	CAUTION: Do not touch the imaging drum. Fingerprints can cause print-quality problems.
2	Memory chip

- ⚠ CAUTION: If toner gets on clothing, wipe it off by using a dry cloth and wash the clothes in cold water. Hot water sets toner into fabric.
- NOTE: Information about recycling used toner cartridges is in the toner cartridge box or at www.hp.com/hprecycle.

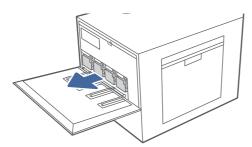
Remove and replace the toner cartridge

Follow these steps to replace the toner cartridge.

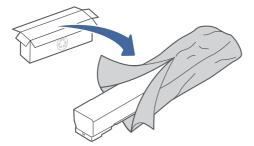
Open the front door.



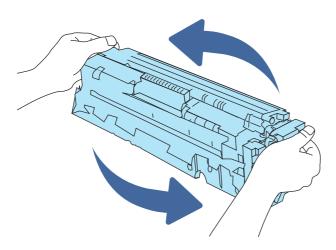
2. Grasp the end of the toner cartridge and pull it straight out of the printer.



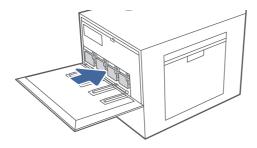
3. Remove the new toner cartridge from its package. Save all packaging for recycling the used toner cartridge.



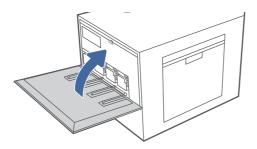
4. Hold both ends of the toner cartridge and rock it back and forth end to end to evenly distribute the toner that is inside.



5. Align the toner cartridge with its slot and insert it into the printer.



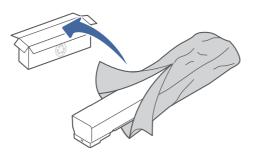
6. Close the front door.



7. Pack the used toner cartridge into the box that the new toner cartridge came in. See the enclosed recycling guide for information about recycling.

In the U.S. and Canada, a pre-paid shipping label is included in the box. In other countries/regions, go to www.hp.com/recycle to print a pre-paid shipping label.

Adhere the pre-paid shipping label to the box, and return the used cartridge to HP for recycling.



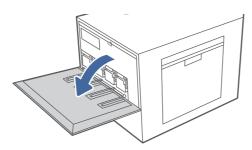
Replace the toner collection unit (TCU)

Replace the toner collection unit if you receive a message on the printer, or if you have print quality problems.

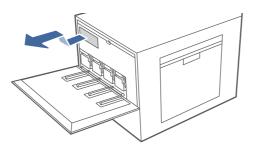
Replace the toner collection unit (TCU)

Follow these steps to replace the toner collection unit (TCU).

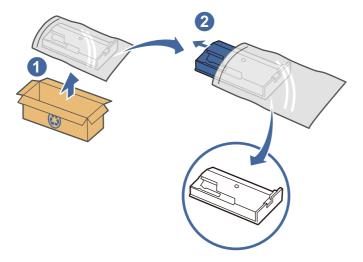
1. Open the front door.



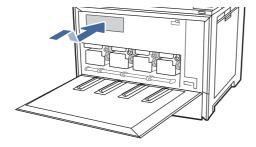
2. Lift the TCU slightly and then pull it out of the printer.



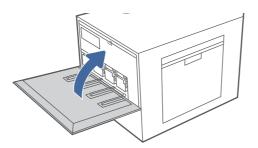
- NOTE: Maintain the position of the TCU as you pull it out from the printer. This will ensure that you do not spill any waste toner in the printer. Place the unit into the clear plastic bag the new TCU was packaged in.
- 3. Remove the new TCU from its package. Save all packaging for recycling the used TCU.



4. Install the new TCU by inserting it into the printer, and then lifting slightly to make sure it pushes all the way in.



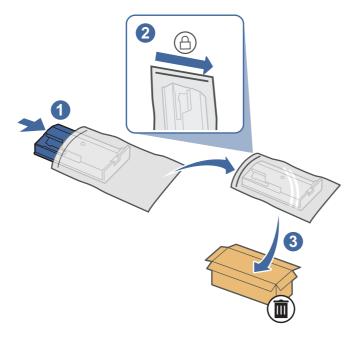
5. Close the front door.



6. Pack the used TCU into the box that the new TCU came in. See the enclosed recycling guide for information about recycling.

In the U.S. and Canada, a pre-paid shipping label is included in the box. In other countries/regions, go to www.hp.com/recycle to print a pre-paid shipping label.

Adhere the pre-paid shipping label to the box, and return the used TCU to HP for recycling.



4 Print

Print using the software, or print from a mobile device or USB flash drive.

The following information is correct at the time of publication. For current information, see <u>Support for HP Color LaserJet Enterprise 5700</u>.

For more information:

HP's all-inclusive help for the printer includes the following information:

- Install and configure
- Learn and use
- Solve problems
- Download software and firmware updates
- Join support forums
- Find warranty and regulatory information

Print tasks (Windows)

Learn about common printing tasks for Windows users.

How to print (Windows)

Use the **Print** option from a software application to select the printer and basic options for your print job.

The following procedure describes the basic printing process for Windows.

- 1. From the software program, select the **Print** option.
- 2. Select the printer from the list of printers. To change settings, click the **Printer Properties** or **Preferences** button to open the print driver.
- NOTE: The name of the button varies for different software programs.

For the HP PCL 6 driver, the HP AiO Printer Remote application downloads additional driver features when **More settings** is selected.

- NOTE: For more information, click the Help (?) button in the print driver.
- Click the tabs in the print driver to configure the available options. For example, set the paper orientation on the Finishing tab, and set the paper source, paper type, paper size, and quality settings on the Paper/Quality tab.
- Click the OK button to return to the Print dialog box. Select the number of copies to print from this screen.
- 5. Click the **Print** button to print the job.

Automatically print on both sides (Windows)

If your printer has an automatic duplexer installed, you can automatically print on both sides of the paper. Use a paper size and type supported by the duplexer.

- 1. From the software program, select the **Print** option.
- Select the printer from the list of printers, and then click the Printer Properties or Preferences button to open the print driver.
- NOTE: The name of the button varies for different software programs.

For the HP PCL 6 driver, the HP AiO Printer Remote application downloads additional driver features when **More settings** is selected.

- Click the Finishing tab.
- 4. Select **Print on both sides**. Click **OK** to close the **Document Properties** dialog.
- 5. In the **Print** dialog, click **Print** to print the job.

Manually print on both sides (Windows)

Use this procedure for printers that do not have an automatic duplexer installed or to print on paper that the duplexer does not support.

- From the software program, select the Print option.
- Select the printer from the list of printers, and then click the Printer Properties or Preferences button to open the print driver.
- NOTE: The name of the button varies for different software programs.

For the HP PCL 6 driver, the HP AiO Printer Remote application downloads additional driver features when **More settings** is selected.

- Click the Finishing tab.
- 4. Select **Print on both sides (manually)**, and then click **OK** to close the **Document Properties** dialog.
- 5. In the **Print** dialog, click **Print** to print the first side of the job.
- 6. Retrieve the printed stack from the output bin, and place it in Tray 1.
- 7. If prompted, select the appropriate control panel button to continue.

Print multiple pages per sheet (Windows)

When you print from a software application using the **Print** option, you can select an option to print multiple pages on a single sheet of paper. For example, you might want to do this if you are printing a very large document and want to save paper.

- 1. From the software program, select the **Print** option.
- Select the printer from the list of printers, and then click the Printer Properties or Preferences button to open the print driver.
- NOTE: The name of the button varies for different software programs.

For the HP PCL 6 driver, the HP AiO Printer Remote application downloads additional driver features when **More settings** is selected.

- Click the Finishing tab.
- 4. Select the number of pages per sheet from the **Pages per sheet** drop-down.
- Select the correct Print page borders, Page order, and Orientation options. Click OK to close the Document Properties dialog.
- 6. In the **Print** dialog, click **Print** to print the job.

Select the paper type (Windows)

When you print from a software application using the **Print** option, you can set the paper type you are using for your print job. For example, if your default paper type is Letter, but you are using a different paper type for a print job, select that specific paper type.

- 1. From the software program, select the **Print** option.
- 2. Select the printer from the list of printers, and then click the **Printer Properties** or **Preferences** button to open the print driver.
- NOTE: The name of the button varies for different software programs.

For the HP PCL 6 driver, the HP AiO Printer Remote application downloads additional driver features when **More settings** is selected.

- Click the Paper/Quality tab.
- 4. Select the paper type from the **Paper type** drop-down list.
- 5. Click **OK** to close the **Document Properties** dialog. In the **Print** dialog, click **Print** to print the job.
 - If the tray needs to be configured, a tray configuration message displays on the printer control panel.
- 6. Load the tray with the specified type and size of paper, and then close the tray.
- 7. Touch the OK button to accept the detected type and size, or touch the Modify button to choose a different paper size or type.
- 8. Select the correct type and size, and then touch the OK button.

Additional print tasks

Locate information on the Web for performing common printing tasks.

Go to Support for HP Color LaserJet Enterprise 5700.

Instructions are available for print tasks, such as the following:

- Create and use printing shortcuts or presets
- Select the paper size, or use a custom paper size
- Select the page orientation
- Create a booklet

- Scale a document to fit a specific paper size
- Print the first or last pages of the document on different paper
- Print watermarks on a document

Print tasks (macOS)

Print using the HP printing software for macOS, including how to print on both sides or print multiple pages per sheet.

How to print (macOS)

Use the **Print** option from a software application to select the printer and basic options for your print job.

The following procedure describes the basic printing process for macOS.

- 1. Click the **File** menu, and then click the **Print** option.
- 2. Select the printer.
- Click Show Details or Copies & Pages, and then select other menus to adjust the print settings.
- NOTE: The name of the item varies for different software programs.
- Click the Print button.

Automatically print on both sides (macOS)

If your printer has an automatic duplexer installed, you can automatically print on both sides of the paper. Use a paper size and type supported by the duplexer.

- NOTE: This information applies to printers that include an automatic duplexer.
- NOTE: This feature is available if you install the HP print driver. It might not be available if you are using AirPrint[®].
 - 1. Click the **File** menu, and then click the **Print** option.
 - 2. Select the printer.
 - 3. Click Show Details or Copies & Pages, and then click the Layout menu.

macOS 10.14 Mojave and later: Click Show Details, click Two-Sided, and then click the Layout menu.

- NOTE: The name of the item varies for different software programs.
- 4. Select a binding option from the **Two-Sided** drop-down list.
- Click the **Print** button.

Manually print on both sides (macOS)

Use this procedure for printers that do not have an automatic duplexer installed or to print on paper that the duplexer does not support.

- NOTE: This feature is available if you install the HP print driver. It might not be available if you are using AirPrint.
 - 1. Click the **File** menu, and then click the **Print** option.
 - 2. Select the printer.
 - 3. Click Show Details or Copies & Pages, and then click the Manual Duplex menu.
 - NOTE: The name of the item varies for different software programs.
 - 4. Click the **Manual Duplex** box, and select a binding option.
 - 5. Click the **Print** button.
 - 6. Go to the printer and remove any blank paper that is in Tray 1.
 - Retrieve the printed stack from the output bin and place it with the printed-side facing down in the input tray.
 - 8. If prompted, touch the appropriate control panel button to continue.

Print multiple pages per sheet (macOS)

When you print from a software application using the **Print** option, you can select an option to print multiple pages on a single sheet of paper. For example, you might want to do this if you are printing a very large document and want to save paper.

- 1. Click the **File** menu, and then click the **Print** option.
- 2. Select the printer.
- 3. Click Show Details or Copies & Pages, and then click the Layout menu.
- NOTE: The name of the item varies for different software programs.
- 4. From the **Pages per Sheet** drop-down list, select the number of pages that you want to print on each sheet.
- 5. In the Layout Direction area, select the order and placement of the pages on the sheet.
- 6. From the **Borders** menu, select the type of border to print around each page on the sheet.
- 7. Click the **Print** button.

Select the paper type (macOS)

When you print from a software application using the **Print** option, you can set the paper type you are using for your print job. For example, if your default paper type is Letter, but you are using a different paper type for a print job, select that specific paper type.

- 1. Click the **File** menu, and then click the **Print** option.
- 2. Select the printer.

- Click Show Details or Copies & Pages, and then click the Media & Quality menu or the Paper/Quality menu.
- NOTE: The name of the item varies for different software programs.
- Select from the Media & Quality or Paper/Quality options.
- NOTE: This list contains the master set of options available. Some options are not available on all printers.
 - Media Type: Select the option for the type of paper for the print job.
 - Print Quality or Quality: Select the resolution level for the print job.
 - Edge-To-Edge Printing: Select this option to print close to the paper edges.
- Click the Print button.

Additional print tasks

Locate information on the Web for performing common printing tasks.

Go to Support for HP Color LaserJet Enterprise 5700.

Instructions are available for print tasks, such as the following:

- Create and use printing shortcuts or presets
- Select the paper size, or use a custom paper size
- Select the page orientation
- Create a booklet
- Scale a document to fit a specific paper size
- Print the first or last pages of the document on different paper
- Print watermarks on a document

Store print jobs on the printer to print later or print privately

Store print jobs in the printer memory for printing at a later time.

Introduction

The following information provides procedures for creating and printing documents that are stored on the USB flash drive. These jobs can be printed at a later time or printed privately.

Create a stored job (Windows)

Store jobs on the USB flash drive for private or delayed printing.

- From the software program, select the Print option.
- Select the printer from the list of printers, and then select Printer Properties or Preferences.
- $\ensuremath{{\mathbb{Z}}}$ NOTE: The name of the button varies for different software programs.

For the HP PCL 6 driver, the HP AiO Printer Remote application downloads additional driver features when **More settings** is selected.

- Click the Job Storage tab.
- Select a Job Storage Mode option:
 - Proof and Hold: Print and proof one copy of a job, and then print more copies.
 - Personal Job: The job does not print until you request it at the printer control panel. For this
 job-storage mode, you can select one of the Make Job Private/Secure options. If you assign a
 personal identification number (PIN) to the job, you must provide the required PIN at the control
 panel. If you encrypt the job, you must provide the required password at the control panel. The
 print job is deleted from memory after it prints and is lost if the printer loses power.
 - Quick Copy: Print the requested number of copies of a job and store a copy of the job in the printer memory so you can print it again later.
 - Stored Job: Store a job on the printer and allow other users to print the job at any time. For this
 job-storage mode, you can select one of the Make Job Private/Secure options. If you assign a
 personal identification number (PIN) to the job, the person who prints the job must provide the
 required PIN at the control panel. If you encrypt the job, the person who prints the job must
 provide the required password at the control panel.
- To use a custom user name or job name, click the Custom button, and then enter the user name or the job name.

Select which option to use if another stored job already has that name:

- Use Job Name + (1-99): Append a unique number to the end of the job name.
- Replace Existing File: Overwrite the existing stored job with the new one.
- Click the OK button to close the Document Properties dialog box. In the Print dialog box, click the Print button to print the job.

Create a stored job (macOS)

Store jobs on the USB flash drive for private or delayed printing.

- 1. Click the **File** menu, and then click the **Print** option.
- In the Printer menu, select the printer.
- Click Show Details or Copies & Pages, and then click the Job Storage menu.
- NOTE: If the **Job Storage** menu is not showing, follow the instructions in the "Disable or enable job storage feature" section to activate the menu.
- 4. In the **Mode** drop-down list, select the type of stored job.
 - Proof and Hold: Print and proof one copy of a job, and then print more copies. The first copy
 prints immediately. Printing of the subsequent copies must be initiated from the device's front
 control panel. For example, if 10 copies are sent, one copy prints immediately, and the other
 nine copies will print when the job is retrieved. The job is deleted after all copies are printed.

- **Personal Job**: The job does not print until someone requests it at the printer control panel. If the job has a personal identification number (PIN), provide the required PIN at the control panel. The print job is deleted from memory after it prints.
- Quick Copy: Print the requested number of copies of a job and store a copy of the job in the printer memory to print it again later. The job is deleted manually or by the job retention schedule.
- **Stored Job**: Store a job on the printer and allow other users to print the job at any time. If the job has a personal identification number (PIN), the person who prints the job must provide the required PIN at the control panel. The job is deleted manually or by the job retention schedule.
- To use a custom user name or job name, click the Custom button, and then enter the user name or the job name.
- NOTE: macOS 10.14 Mojave and later: The print driver no longer includes the Custom button. Use the options below the Mode drop-down list to set up the saved job.

Select which option to use if another stored job already has that name.

- Use Job Name + (1-99): Append a unique number to the end of the job name.
- Replace Existing File: Overwrite the existing stored job with the new one.
- 6. If you selected the **Stored Job** or **Personal Job** option in the **Mode** drop-down list, you can protect the job with a PIN. Type a 4-digit number in the **Use PIN to Print** field. When other people attempt to print this job, the printer prompts them to enter this PIN.
- 7. Click the **Print** button to process the job.

Print a stored job

Use the following procedure to print a job that is stored in the printer memory.

- 1. From the Home screen on the printer control panel, navigate to the Print application, and then select the Print icon.
- 2. Select Print from Job Storage.
- Select the name of the folder where the job is stored, or select Choose to see the folder list.
- 4. Select the name of the job. If the job is private or encrypted, enter the PIN or password.
- 5. To adjust the number of copies, select the number of copies field. Use the keypad to enter the number of copies to print.
- 6. Select Start o or Print to print the job.

Delete a stored job

You can delete documents that have been saved to the printer when they are no longer needed. You can also adjust the maximum number of jobs for the printer to store.

Delete a job that is stored on the printer

Use the control panel to delete a job that is stored in the printer memory.

1. From the Home screen on the printer control panel, navigate to the Print application, and then select the Print icon.

- 2. Select Print from Job Storage.
- 3. Select the name of the folder where the job is stored or select Choose to see the folder list.
- 4. Select the name of the job. If the job is private or encrypted, enter the PIN or password.
- 5. Select the Trash button $\overline{\mathbf{m}}$ to delete the job.

Change the job storage limit

When a new job is stored in the printer memory, the printer overwrites any previous jobs with the same user and job name. If a job is not already stored under the same user and job name, and the printer needs additional space, the printer might delete other stored jobs starting with the oldest.

To change the number of jobs that the printer can store, complete the following procedure:

- From the Home screen on the printer control panel, navigate to the Settings application, and then select the Settings icon.
- Open the following menus:
 - a. Copy/Print or Print
 - b. Manage Stored Jobs
 - c. Temporary Job Storage Limit
- Use the keypad to enter the number of jobs that the printer stores.
- 4. Select OK or Done to save the setting.

Information sent to printer for Job Accounting purposes

Printing jobs sent from drivers on the client (e.g., PC) may send personally identifiable information to HP's Printing and Imaging devices. This information may include, but is not limited to, user name and client name from which the job originated that may be used for job accounting purposes, as determined by the Administrator of the printing device. This same information may also be stored with the job on the mass storage device (e.g., disk drive) of the printing device when using the job storage feature.

Mobile printing

Mobile and ePrint solutions enable easy printing to an HP printer from a laptop, tablet, smartphone, or other mobile device.

Mobile printing solutions

Learn what HP offers for mobile printing solutions.

HP offers multiple mobile and ePrint solutions to enable easy printing to an HP printer from a laptop, tablet, smartphone, or other mobile device. To see the full list and to determine the best choice, go to $\underline{\mathsf{HP}}$ Customer Support - Knowledge Base.

- Wi-Fi Direct
- HP ePrint via email (Requires HP Web Services to be enabled and the printer to be registered with HP Connected)
- HP ePrint app (Available for Android, iOS, and Blackberry)

- HP All-in-One Remote app for iOS and Android devices
- HP ePrint software
- AirPrint
- Android Printing

Wi-Fi, Wi-Fi Direct Print, NFC, and BLE printing

HP provides Wi-Fi Direct Print, Near Field Communication (NFC), and Bluetooth Low Energy (BLE) printing for printers with a supported HP Jetdirect 3100w BLE/NFC/Wireless Accessory. This is an optional accessory.

These features enable Wi-Fi capable (mobile) devices to make a wireless network connection directly to the printer without using a wireless router.

The printer does not need to be connected to the network for this mobile walk-up printing to work.

Use Wi-Fi Direct Print to print wirelessly from the following devices:

- iPhone, iPad, or iPod touch using Apple AirPrint
- Android mobile devices using the Android embedded print solution

For more information on wireless printing, go to www.hp.com/go/LaserJetMobilePrinting.

NFC, BLE, and Wi-Fi Direct Print capabilities can be enabled or disabled from the printer control panel.

Enable wireless printing

To print wirelessly from mobile devices, Wi-Fi Direct must be turned on.

- 1. From the Home screen on the printer control panel, select the Settings menu.
- Select the following menus:
 - a. Networking
 - b. Wi-Fi Direct
 - c. Status
- 3. Select On, and then select OK to enable wireless printing.

Change the Wi-Fi Direct name

Change the printer Wi-Fi Direct name using the HP Embedded Web Server (EWS).

NOTE: In environments where more than one model of the same printer is installed, it might be helpful to provide each printer a unique Wi-Fi Direct Name for easier printer identification for HP Wi-Fi Direct printing. The Wireless network names, e.g., Wireless, Wi-Fi Direct, etc. are available on the Information screen by selecting the Information icon 1, and then selecting the Wi-Fi Direct icon 1.

Complete the following procedure to change the printer Wi-Fi Direct name:

- 1. From the Home screen on the printer control panel, select the Settings icon.
- Open the following menus:

- a. Networking
- b. Wi-Fi Direct
- c. Wi-Fi Direct Name
- 3. Use the keypad to change the name in the Wi-Fi Direct Name text field, and then select OK.

HP ePrint via email

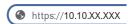
Use HP ePrint via email to print documents by sending them as an email attachment to the printer's email address from any email enabled device.

To use HP ePrint via email, the printer must meet these requirements:

- The printer must be connected to a wired or wireless network and have Internet access.
- HP Web Services must be enabled on the printer, and the printer must be registered with HP Smart.

Follow this procedure to enable HP Web Services and register with HP Smart:

- 1. Open the HP Embedded Web Server (EWS):
 - a. From the Home screen on the printer control panel, touch the Information icon 1, and then touch the Ethernet icon 4 to display the IP address or host name.
 - b. From a computer on the same network as the printer, open a web browser. In the address line, type the IP address or host name exactly as it displays on the printer control panel. Press the Enter key on the computer keyboard. The EWS opens.



- NOTE: If the web browser displays a message indicating that accessing the website might not be safe, select the option to continue to the website. Accessing this website will not harm the computer.
- Click the HP Web Services tab.
- Select the option to enable Web Services.
- NOTE: Enabling Web Services might take several minutes.
- 4. Go to www.hpconnected.com to create an account and complete the setup process.

AirPrint

Direct printing using Apple's AirPrint is supported for iOS and from Mac computers running macOS 10.7 Lion and newer.

Use AirPrint to print directly to the printer from an iPad, iPhone (3GS or later), or iPod touch (third generation or later) in the following mobile applications:

- Mail
- Photos
- Safari

- iBooks
- Select third-party applications

To use AirPrint, the printer must be connected to the same network (sub-net) as the Apple device. For more information about using AirPrint and about which HP printers are compatible with AirPrint, go to www.hp.com/go/MobilePrinting.

NOTE: Before using AirPrint with a USB connection, verify the version number. AirPrint versions 1.3 and earlier do not support USB connections.

Android embedded printing

HP's built-in print solution for Android and Kindle enables mobile devices to automatically find and print to HP printers that are either on a network or within wireless range for Wi-Fi Direct printing.

The print solution is built into many versions of the operating system.

NOTE: If printing is not available on your device, go to the Google Play > Android apps and install the HP Print Service Plugin.

For more information on how to use Android embedded printing and which Android devices are supported, go to www.hp.com/go/MobilePrinting.

Print using the SuperSpeed USB 3.0 port (wired)

Enable the SuperSpeed USB 3.0 port for wired USB printing. The port is located in the interface ports area and is disabled by default.

Use one of the following methods to enable the SuperSpeed USB 3.0 port. Once the port is enabled, install the product software in order to print using this port.

Method one: Enable the SuperSpeed USB 3.0 port from the printer control panel menus

Use the control panel to enable the port.

- From the Home screen on the printer control panel, navigate to the Settings application, and then select the Settings icon.
- Open the following menus:
 - General
 - **Enable Device USB**
- Select the **Enabled** option.

Method two: Enable the SuperSpeed USB 3.0 port from the HP Embedded Web Server (network-connected printers only)

Use the HP EWS to enable the port.

Find the printer IP address. On the printer control panel, select the Information button 1, and then select the Network icon $\frac{1}{4}$ to display the IP address or host name.

Open a web browser, and in the address line, type the IP address exactly as it displays on the printer control panel. Press the ${\tt Enter}$ key on the computer keyboard. The EWS opens.



- NOTE: If the web browser displays a message indicating that accessing the website might not be safe, select the option to continue to the website. Accessing this website will not harm the computer.
- Select the **Security** tab.
- 4. On the left side of the screen, select General Security.
- Scroll down to the **Hardware Ports** and select the following check boxes:
 - a. Enable Device USB
 - Enable Host USB plug and play
- Click Apply. 6.

5 Manage the printer

Utilize management tools, configure security and energy-conservation settings, and manage firmware updates for the printer.

The following information is correct at the time of publication. For current information, see <u>Support for HP Color LaserJet Enterprise 5700</u>.

For more information:

HP's all-inclusive help for the printer includes the following information:

- Install and configure
- Learn and use
- Solve problems
- Download software and firmware updates
- Join support forums
- Find warranty and regulatory information

Advanced configuration with the HP Embedded Web Server (EWS)

Use the HP Embedded Web Server to manage advanced printing functions.

Introduction

Use the HP Embedded Web Server to manage printing functions from a computer instead of the printer control panel.

- View printer status information
- Determine the remaining life for all supplies and order new ones
- View and change tray configurations
- View and change the printer control-panel menu configuration
- View and print internal pages
- Receive notification of printer and supplies events
- View and change network configuration

The HP Embedded Web Server works when the printer is connected to an IP-based network. The HP Embedded Web Server does not support IPX-based printer connections. Internet access is not needed to open and use the HP Embedded Web Server.

When the printer is connected to the network, the HP Embedded Web Server is automatically available.



NOTE: The HP Embedded Web Server is not accessible beyond the network firewall.

How to access the HP Embedded Web Server (EWS)

Use the following steps to open the Embedded Web Server.

- From the Home screen on the printer control panel, touch the Information icon 🕦 , and then touch the Ethernet icon $\frac{1}{4\pi}$ to display the IP address or host name.
- Open a web browser, and in the address line, type the IP address or host name exactly as it displays on the printer control panel. Press the Enter key on the computer keyboard. The EWS web page opens.





NOTE: If the web browser displays a message indicating that accessing the website might not be safe, select the option to continue to the website. Accessing this website will not harm the computer.

To use the HP Embedded Web Server, the browser must meet the following requirements:

Windows® 7

- Internet Explorer (version 8.x or greater)
- Google Chrome (version 34.x or greater)
- Firefox (version 20.x or greater)

Windows® 8 or greater

- Internet Explorer (version 9.x or greater)
- Google Chrome (version 34.x or greater)
- Firefox (version 20.x or greater)

Windows 10 or greater

- Microsoft Edge (version 93 or greater)
- Internet Explorer (version 9.x or greater)
- Google Chrome (version 34.x or greater)
- Firefox (version 20.x or greater)

macOS

- Safari (version 5.x or greater)
- Google Chrome (version 34.x or greater)

Linux

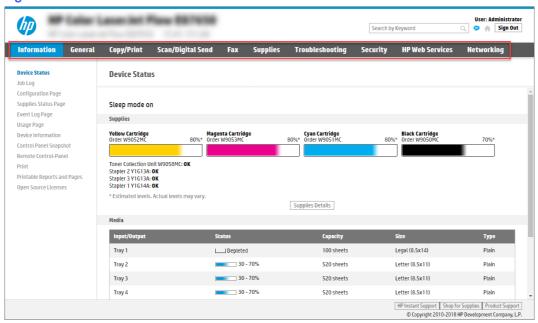
Google Chrome (version 34.x or greater)

Firefox (version 20.x or greater)

HP Embedded Web Server features

Learn about the HP Embedded Web Server (EWS) features available on each tab.

Figure 5-1 EWS Tabs



NOTE: Copy/Print, Scan/Digital Send, and Fax tabs only appear for multi-function printers (MFPs). A Print tab appears for single-function printers (SFPs).

Information tab

Refer to the table for settings in the Information tab.

Table 5-1 HP Embedded Web Server Information tab

Menu	Description
Device Status	Shows the printer status and shows the estimated life remaining of HP supplies. The page also shows the type and size of paper set for each tray. To change the default settings, click the Change Settings link.
Job Log	Provides a list of the jobs that have been processed.
Configuration Page	Shows the information found on the configuration page.
Supplies Status Page	Shows the status of the supplies for the printer.
Event Log Page	Shows a list of all printer events and errors. Use the HP Instant Support link (in the Other Links area on all HP Embedded Web Server pages) to connect to a set of dynamic web pages that help solve problems. These pages also show additional services available for the printer.
Usage Page	Shows a summary of the number of pages the printer has printed, grouped by size, type, and paper print path.
Device Information	Shows the printer network name, address, and model information. To customize these entries, click the Device Information menu on the General tab.
Control Panel Snapshot	Shows an image of the current screen on the control panel display.

Table 5-1 HP Embedded Web Server Information tab (continued)

Menu	Description
Remote Control-Panel	Provides a way to troubleshoot or manage the printer from a browser window on a desktop or laptop.
Print	Allows the user to send a print-ready file to the printer to be printed.
Printable Reports and Pages	Lists the internal reports and pages for the printer. Select one or more items to print.
Open Source Licenses	Shows a summary of the licenses for open source software programs that can be used with the printer.

General tab

Refer to the table for settings in the **General** tab.

Table 5-2 HP Embedded Web Server General tab

Menu	Description
Control Panel Customization	Reorder, show, or hide features on the control-panel display.
	Change the default display language and keyboard layouts.
Quick Sets	Configure jobs that are available in the Quick Sets area of the Home screen on the printer control panel.
Alerts	Set up email alerts for various printer and supplies events.
Control Panel Settings App	Shows the Settings app options that are available on the printer control panel.
General Settings	Configure how the printer recovers from jams and other general printer settings.
Edit Other Links	Add or customize a link to another website. This link displays in the footer area on all HP Embedded Web Server pages.
Ordering Information	Enter information about ordering replacement toner cartridges. This information displays on the supplies status page.
Device Information	Name the printer and assign an asset number to it. Enter the name of the primary contact who will receive information about the printer.
Language	Set the language in which to display the HP Embedded Web Server information.
Firmware Upgrade	Download and install printer firmware upgrade files.
Date/Time Settings	Set the date and time or synchronize with a network time server.
Energy Settings	Set or edit a wake time, sleep time, and sleep delay for the printer. Set a different schedule for each day of the week and for holidays.
	Set which interactions with the printer cause it to wake from sleep mode.
Import/Export	Provides import and export functionality for Home Screen settings, Quick Sets, Contacts (Address Books), accounts and permissions, job apps, and other items.
	The exported .zip file contains one or more .xml settings files or an editable .csv file (containing user accounts or contacts). The file can be imported to other HP products. Import a previously exported .zip file to transfer settings, user accounts, o contacts.
Back up and Restore	Create a backup file that contains printer and user data. If necessary, use this file to restore data to the printer.
Reset Factory Settings	Restore printer settings to the factory defaults.

Table 5-2 HP Embedded Web Server General tab (continued)

Menu	Description
Solution Installer	Install or remove third-party software packages that extend or modify the functionality of the printer.
Job Statistics Settings	Provides connection information about third-party job-statistics services, or enables local serverless device job accounting.
Quota Settings	Provides connection information about third-party job-quota services, or enables local device quota service.

Other Links list

Configure which links display in the footer of the HP Embedded Web Server by using the Edit Other Links menu on the General tab.



NOTE: The following are the default links.

Table 5-3 HP Embedded Web Server Other Links list

Menu	Description
HP Instant Support	Connect to the HP website to find solutions to printer problems.
Shop for Supplies	Connect to the HP website for information on purchasing original HP supplies, such as cartridges and paper.
Product Support	Connect to the support site for the printer to search for help on various topics.

Print tab

Refer to the table for settings in the **Print** tab.

Table 5-4 HP Embedded Web Server Print tab

Menu	Description
Print from USB Drive Settings	Enable or disable the Print from USB Drive menu on the control panel.
Manage Stored Jobs	Enable or disable the ability to store jobs in the printer memory.
	Configure job-storage options.
Default Print Options	Configure the default options for print jobs.
Restrict Color	Permit or restrict color printing.
(Color printers only)	Specify permissions for individual users or for jobs that are sent from specific software programs.
PCL and PostScript Settings	Adjust the PCL and PostScript settings for all print jobs.
Print Quality	Configure the print quality settings, including color adjustment, image registration, and allowed paper types.
Manage Trays	Configure settings for paper trays.

Supplies tab

Refer to the table for settings in the **Supplies** tab.

Table 5-5 HP Embedded Web Server Supplies tab

Menu	Description
Manage Supplies	Configure how the printer reacts when supplies reach a Very Low state.

Troubleshooting tab

Refer to the table for settings in the **Troubleshooting** tab.

Table 5-6 HP Embedded Web Server Troubleshooting tab

Menu	Description
General Troubleshooting	Use the following options as appropriate:
	 Reports and Tests area: Select and print several types of reports and tests. Some reports can be viewed in the EWS by clicking the View button.
	Fax Tools area: Configure settings for fax troubleshooting. (MFP and Digital Sender products with HP analog fax accessory only)
	OXPd Troubleshooting area: Enable or disable the Allow a Non-Secure Connection for Web Services option
	 Auto Recovery area: Enable or disable the Enable Auto Recovery option, which allows the printer to auto recover from errors that might require the power to be turned off and on (for example, a 49 error).
Online Help	Link to HP cloud-based online help to assist in troubleshooting printing issues.
Diagnostic Data NOTE: This item is available only if an	Export printer information to a file that can be useful for HP technical support to use for detailed problem analysis.
administrator password is set from the Security tab.	
Calibration/Cleaning	Enable the automatic cleaning feature, create and print the cleaning page, and select an option to calibrate the printer immediately.
Reset Factory Settings	Restore printer settings to factory defaults.
Firmware Upgrade	Download and install printer firmware upgrade files.
Scheduled Restart	Restart the printer at the frequency or time specified.

Security tab

Refer to the table for settings in the Security tab.

Table 5-7 HP Embedded Web Server Security tab

Menu	Description
General Security	Settings for general security, including the following:
	 Configure an administrator password to restrict access to certain features on the printer.
	Set a custom device Service Access Code.
	Set PJL password for processing PJL commands.
	Set file system access and firmware upgrade security.
	 Enable or disable the Host USB port on the control panel or the USB connectivity port on the formatter for printing directly from a computer.
	 View the status of all security settings.
Account Policy	Enable administrator account settings.
Access Control	Configure access to printer functions for specific individuals or groups, and select the method individuals use to sign in to the printer.
Protect Stored Data	Configure and manage the internal storage for the printer.
	Configure settings for jobs that are stored on the printer internal storage.
Manage Remote Apps	Manage or whitelist remote apps by importing or deleting certificates that allow devices to use this product.
Certificate Management	Install and manage security certificates for access to the printer and the network.
Email Domain Restriction	If email functionality is enabled, administrators can limit the email addresses to which the printer can send messages.
Security Log	Export security event log data to a file that can be used for detailed problem analysis.
Web Service Security	Allow resources on this printer to be accessed by web pages from different domains. If no sites are added to the list, then all sites are trusted.
Self Test	Verify that the security functions are running according to expected system parameters.

HP Web Services tab

Use the **HP Web Services** tab to configure and enable HP Web Services for this printer. It is necessary to Enable HP Web Services to use the HP ePrint feature.

Table 5-8 HP Embedded Web Server HP Web Services tab

Menu	Description
Web Services Setup	Connect this printer to HP Connected on the web by enabling HP Web Services.
Web Proxy	Configure a proxy server if there are issues enabling HP Web Services or connecting the printer to the Internet.
HP JetAdvantage	Access solutions that extend the capabilities of the printer
Smart Cloud Print	Enable Smart Cloud Print, which allows access to web-based apps that extend the capabilities of the printer.

Networking tab

Use the **Networking** tab to configure and secure network settings for the printer when it is connected to an IP-based network. This tab does not display if the printer is connected to other types of networks.

Table 5-9 HP Embedded Web Server Networking tab > Configuration settings

Menu	Description
Wireless Station	Configure the initial wireless settings.
	NOTE: The configuration options available depend on the print server model.
Wi-Fi Direct	Configure Wi-Fi Direct settings for printers that include embedded Wi-Fi Direct Print and NFC printing or that have a wireless accessory installed.
	NOTE: The configuration options available depend on the print server model.
TCP/IP Settings	Configure TCP/IP settings for IPv4 and IPv6 networks.
	NOTE: The configuration options available depend on the print server model.
Network Settings	Configure IPX/SPX, AppleTalk, DLC/LLC, and SNMP settings, depending on the print server model.
Other Settings	Configure general printing protocols and services supported by the print server. The available options depend on the print server model, but can include firmware update, LPD queues, USB settings, support information, and refresh rate.
AirPrint	Enable, set up, or disable network printing from Apple-supported printers.
Select Language	Change the language displayed by the HP Embedded Web Server. This page displays if the web pages support multiple languages. Optionally, select supported languages through language-preference settings in the browser.
Select Location	Select a country/region for the printer.

Table 5-10 HP Embedded Web Server Networking tab > Security settings

Menu	Description
Settings	View and restore current security settings to factory-default values.
	Configure security settings using the Security Configuration Wizard.
	NOTE: Do not use the Security Configuration Wizard to configure security settings if using network-management applications, such as HP Web Jetadmin.
Authorization	Control configuration management and use of this printer, including limiting host access to this printer through an Access Control List (ACL) (for selected print servers on IPv4 networks only).
Secure Communication	Configure Transport Layer Security (TLS) protocol and encryption options.
Mgmt. Protocols	Configure and manage security protocols for this printer, including the following:
	 Set the security management level for the HP Embedded Web Server, and control traffic over HTTP and HTTPS.
	 Configure the SNMP (Simple Network Management Protocol) operation. Enable or disable the SNMP v1/v2c or SNMP v3 agents on the print server.
	 Control access through protocols that may not be secure, such as printing protocols, print services, discovery protocols, name resolution services, and configuration-management protocols.

Table 5-10 HP Embedded Web Server Networking tab > Security settings (continued)

Menu	Description
802.1X Authentication	Configure 802.1X authentication settings on the Jetdirect print server as required for client authentication on the network, and reset the 802.1X authentication settings to factory-default values.
	CAUTION: When changing the 802.1X authentication settings; the printer might lose its connection. To reconnect, it might be necessary to reset the print server to a factory-default state and reinstall the printer.
IPsec/Firewall	View or configure a Firewall policy or an IPsec/Firewall policy.
Announcement Agent	Enable or disable the HP Device Announcement Agent, set the configuration server, and configure mutual authentication using certificates.

Table 5-11 HP Embedded Web Server Networking tab > Diagnostics settings

Menu	Description
Network Statistics	Display network statistics that are collected and stored on the HP Jetdirect print server.
Protocol Info	View a list of network-configuration settings on the HP Jetdirect print server for each protocol.
Configuration Page	View the HP Jetdirect configuration page, which contains status and configuration information.

Configure IP network settings

Use the EWS to configure the printer network settings.

Printer sharing disclaimer

Review the following disclaimer.

HP does not support peer-to-peer networking, as the feature is a function of Microsoft operating systems and not of the HP printer drivers. Go to Microsoft at www.microsoft.com.

View or change network settings

Use the HP Embedded Web Server to view or change IP configuration settings.

- Open the HP Embedded Web Server (EWS):
 - a. From the Home screen on the printer control panel, touch the Information icon 1, and then touch the Ethernet icon 4 to display the IP address or host name.
 - b. Open a web browser, and in the address line, type the IP address or host name exactly as it displays on the printer control panel. Press the Enter key on the computer keyboard. The EWS opens.



- NOTE: If the web browser displays a message indicating that accessing the website might not be safe, select the option to continue to the website. Accessing this website will not harm the computer.
- Click the Networking tab to obtain network information. Change settings as needed.

Rename the printer on a network

To rename the printer on a network so that it can be uniquely identified, use the HP Embedded Web Server.

- Open the HP Embedded Web Server (EWS):
 - a. From the Home screen on the printer control panel, touch the Information icon (1), and then touch the Ethernet icon to display the IP address or host name.
 - b. Open a web browser, and in the address line, type the IP address or host name exactly as it displays on the printer control panel. Press the Enter key on the computer keyboard. The EWS opens.



- NOTE: If the web browser displays a message indicating that accessing the website might not be safe, select the option to continue to the website. Accessing this website will not harm the computer.
- Open the General tab.
- 3. On the Device Information page, the default printer name is in the **Device Name** field. You can change this name to uniquely identify this printer.
- NOTE: Completing the other fields on this page is optional.
- 4. Click the **Apply** button to save the changes.

Manually configure IPv4 TCP/IP parameters from the control panel

Use the control-panel Settings menus to manually set an IPv4 address, subnet mask, and default gateway.

- From the Home screen on the printer control panel, navigate to the Settings application, and then select the Settings icon.
- Open the following menus:
 - a. Networking
 - b. Ethernet
 - c. TCP/IP
 - d. IPV 4 Settings
 - e. Config Method
- 3. Select the Manual option, and then touch the Save button.

- 4. Open the Manual Settings menu.
- 5. Touch the IP Address, Subnet Mask, or Default Gateway option.
- 6. Touch the first field to open a keypad. Enter the correct digits for the field, and then touch the OK button.

Repeat the process for each field, and then touch the Save button.

Manually configure IPv6 TCP/IP parameters from the control panel

Use the control-panel Settings menus to manually set an IPv6 address.

- 1. From the Home screen on the printer control panel, navigate to the Settings application, and then select the Settings icon.
- 2. To enable manual configuration, open the following menus:
 - **a.** Networking
 - b. Ethernet
 - c. TCP/IP
 - d. IPV6 Settings
- 3. Select Enable, and then select On.
- 4. Select the Enable Manual Settings option, and then touch the Done button.
- 5. To configure the address, open the Address menu, and then touch the field to open a keypad.
- 6. Use the keypad to enter the address, and then touch the OK button.
- 7. Touch Save.

Link speed and duplex settings

Use the following steps to make changes to link speed and duplex settings.

NOTE: This information applies only to Ethernet networks. It does not apply to wireless networks.

The link speed and communication mode of the print server must match the network hub. For most situations, leave the printer in automatic mode. Incorrect changes to the link speed and duplex settings might prevent the printer from communicating with other network devices. To make changes, use the printer control panel.

- NOTE: The printer setting must match the setting for the network device (a network hub, switch, gateway, router, or computer).
- NOTE: Making changes to these settings causes the printer to turn off and then on. Make changes only when the printer is idle.
 - From the Home screen on the printer control panel, navigate to the Settings application, and then select the Settings icon.
 - Open the following menus:
 - **a.** Networking

- **b.** Ethernet
- c. Link Speed
- Select one of the following options:
 - Auto: The print server automatically configures itself for the highest link speed and communication mode allowed on the network.
 - 10T Half: 10 megabytes per second (Mbps), half-duplex operation
 - 10T Full: 10 Mbps, full-duplex operation
 - 10T Auto: 10 Mbps, automatic-duplex operation
 - 100TX Half: 100 Mbps, half-duplex operation
 - 100TX Full: 100 Mbps, full-duplex operation
 - 100TX Auto: 100 Mbps, automatic-duplex operation
 - 1000T Full: 1000 Mbps, full-duplex operation
- 4. Touch the Save button. The printer turns off and then on.

Printer security features

Restrict who has access to configuration settings, secure data, and prevent access to valuable hardware components.

Introduction

The printer includes several security features to restrict who has access to configuration settings, to secure data, and to prevent access to valuable hardware components.

Security statements

Review this important security statement.

The printer supports security standards and recommended protocols that help you keep the printer secure, protect critical information on your network, and simplify the way you monitor and maintain the printer.

Assign an administrator password

Assign an administrator password for access to the printer and the HP Embedded Web Server so that unauthorized users cannot change the printer settings.

Use the HP Embedded Web Server (EWS) to set the password

Use the following steps to set a password for the printer.

- Open the HP Embedded Web Server (EWS):
 - a. From the Home screen on the printer control panel, touch the Information icon (1), and then touch the Ethernet icon to display the IP address or host name.

b. Open a web browser, and in the address line, type the IP address or host name exactly as it displays on the printer control panel. Press the Enter key on the computer keyboard. The EWS opens.



- NOTE: If the web browser displays a message indicating that accessing the website might not be safe, select the option to continue to the website. Accessing this website will not harm the computer.
- Click the Security tab.
- 3. Open the **General Security** menu.
- 4. In the area labeled **Set the Local Administrator Password**, enter the name to associate with the password in the **Username** field.
- Enter the password in the New Password field, and then enter it again in the Verify Password field.
- NOTE: To change an existing password, first enter the existing password in the **Old Password** field.
- Click the **Apply** button.
- IMPORTANT: Make note of the password and store it in a safe place. The administrator password cannot be recovered. If the administrator password is lost or forgotten, contact HP Support for the assistance required to completely reset the printer.

Click here to contact HP Support about resetting the printer password.

Provide user access credentials at the printer control panel

Use the following steps to sign into the control panel.

Some features on the printer control panel can be secured so that unauthorized people cannot use them. When a feature is secured, the printer prompts you to sign in before you can use it. You can also sign in without waiting for a prompt by selecting Sign In from the printer control panel.

Typically, the credentials for signing in to the printer are the same as for signing in to the network. Consult the network administrator for this printer if you have questions about which credentials to use.

- 1. From the Home screen on the printer control panel, select Sign In.
- Follow the prompts to enter the credentials.
- NOTE: To maintain security for the printer, select Sign Out when you have finished using the printer.

IP Security

IP Security (IPsec) is a set of protocols that control IP-based network traffic to and from the printer. IPsec provides host-to-host authentication, data integrity, and encryption of network communications.

For printers that are connected to the network and have an HP Jetdirect print server, you can configure IPsec by using the **Networking** tab in the HP Embedded Web Server.

Encryption support: HP High Performance Secure Hard Disks

The hard disk provides hardware-based encryption so you can securely store sensitive data without impacting printer performance. This hard disk uses the latest Advanced Encryption Standard (AES) and has versatile time-saving features and robust functionality.

Use the **Security** menu in the HP Embedded Web Server to configure the disk.

Lock the formatter

The formatter has a slot that you can use to attach a security cable.

Locking the formatter prevents someone from removing valuable components from it.

Energy-conservation settings

Learn about the energy-conservation settings that are available for the printer.

Set the sleep timer and configure the printer to use 1 watt or less of power

The sleep settings affect how much power the printer uses, the wake/sleep time, how quickly the printer enters sleep mode, and how quickly the printer wakes up from sleep mode.

To configure the printer to use 1 watt or less of power while in sleep mode, enter the time for the Sleep after Inactivity setting.

- 1. From the Home screen on the printer control panel, select Settings.
- Open the following menus:
 - General
 - Energy Settings
 - Sleep Settings
- 3. Select Sleep after Inactivity to specify the number of minutes the printer is inactive before it enters sleep mode. Enter the appropriate time period.
- 4. Select Done to save the settings.

Set the sleep schedule

Use the Sleep Schedule feature to configure the printer to automatically wake or go into Sleep mode at specific times on specific days of the week.

- 1. From the Home screen on the printer control panel, navigate to the Settings application, and then select the Settings icon.
- 2. Open the following menus:
 - a. General
 - b. Energy Settings
 - c. Sleep Schedule

- Select the New Event button, and then select the type of event to schedule: Wake Event or Sleep Event.
- 4. For a wake or sleep event, configure the time and the days of the week for the event. Select Save to save the setting.

HP Web Jetadmin

HP Web Jetadmin is an award-winning, industry-leading tool for efficiently managing a wide variety of networked HP products, including printers, multifunction printers, and digital senders. This single solution allows you to remotely install, monitor, maintain, troubleshoot, and secure your printing and imaging environment — ultimately increasing business productivity by helping you save time, control costs, and protect your investment.

HP Web Jetadmin upgrades are periodically made available to provide support for specific product features. Go to www.hp.com/go/webjetadmin for more information.

Software and firmware updates

HP regularly updates features that are available in the printer firmware. To take advantage of the most current features, update the printer firmware.

Download the most recent firmware update file from the web:

Go to Support for HP Color LaserJet Enterprise 5700. Click Software, Drivers and Firmware.

6 Solve problems

Troubleshoot problems with the printer. Locate additional resources for help and technical support.

The following information is correct at the time of publication. For current information, see <u>Support for HP Color LaserJet Enterprise 5700</u>.

For more information:

HP's all-inclusive help for the printer includes the following information:

- Install and configure
- Learn and use
- Solve problems
- Download software and firmware updates
- Join support forums
- Find warranty and regulatory information

Control panel help system

The printer has a built-in Help system that explains how to use each screen. To open the Help system, touch the Help button ? in the upper-right corner of the screen.



For some screens, the Help opens to a global menu where you can search for specific topics. You can browse through the menu structure by touching the buttons in the menu.

Some Help screens include animations that show specific procedures, such as clearing paper jams.

If the printer alerts of an error or warning, touch the Help button ? to open a message that describes the problem. The message also contains instructions to help solve the problem.

Reset factory settings

Resetting the printer settings to the factory-set defaults can help resolve problems.

Introduction

Use one of the following methods to reset the printer settings to the original settings from the factory.

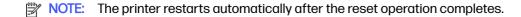
Method one: Reset factory settings from the printer control panel

Use the printer control panel to restore the settings to their original values.

- From the Home screen on the printer control panel, navigate to the Settings application, and then select the Settings icon.
- Open the following menus:
 - a. General
 - b. Reset Factory Settings
- Select Reset.

A verification message advises that completing the reset function might result in loss of data.

4. Select Reset to complete the process.



Method two: Reset factory settings from the HP Embedded Web Server (network-connected printers only)

Use the HP EWS to reset the printer settings to the original settings.

- 1. On the printer control panel, select the Information button (1), and then select the Network icon $\frac{1}{100}$ to display the IP address or host name.
- 2. Open the General tab.
- 3. On the left side of the screen, click Reset Factory Settings.
- 4. Click the Reset button.
- NOTE: The printer restarts automatically after the reset operation completes.

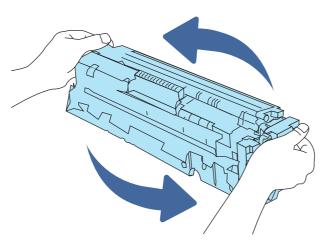
A "Cartridge is low" or "Cartridge is very low" message displays on the printer control panel or EWS

Review the possible solutions to this issue.

Cartridge is low: The printer indicates when a toner cartridge level is low. Actual toner cartridge life remaining may vary. Consider having a replacement available to install when print quality is no longer acceptable. The toner cartridge does not need to be replaced now.

Continue printing with the current cartridge until redistributing the toner no longer yields acceptable print quality. To redistribute the toner, remove the toner cartridge from the printer and gently rock the cartridge back and forth end to end. Reinsert the toner cartridge into the printer and close the cover.

Cartridge is very low: The printer indicates when the toner cartridge level is very low. Actual toner cartridge life remaining may vary. To extend the life of the toner, gently rock the cartridges back and forth end to end. Consider having a replacement available to install when print quality is no longer acceptable. The toner cartridge does not need to be replaced now unless the print quality is no longer acceptable.



HP's Premium Protection Warranty expires when a message indicating that HP's Premium Protection Warranty on this supply has ended appears on the Supplies Status Page or the EWS.

Change the "Very Low" settings

You can change the way the printer reacts when supplies reach the Very Low state. You do not have to re-establish these settings when you install a new cartridge.

Change the "Very Low" settings at the control panel

Change the setting at the printer control panel.

- 1. From the Home screen on the printer control panel, navigate to the Settings application, and then select the Settings icon.
- Open the following menus:
 - a. Manage Supplies
 - b. Very Low Behavior
 - c. Black Cartridge or Color Cartridges
- Select one of the following options:
 - Select the Stop option to set the printer to stop printing when the cartridge reaches the Very Low threshold.
 - Select the Prompt to continue option to set the printer to stop printing when the cartridge
 reaches the Very Low threshold. You can acknowledge the prompt or replace the cartridge to
 resume printing.

 Select the Continue option to set the printer to alert you that the cartridge is very low, and to continue printing beyond the Very Low setting without interaction. This can result in unsatisfactory print quality.

For printers with fax capability

When the printer is set to the Stop or Prompt to continue option, there is some risk that faxes will not print when the printer resumes printing. This can occur if the printer has received more faxes than the memory can hold while the printer is waiting.

The printer can print faxes without interruption when it passes the Very Low threshold if you select the Continue option for the cartridge, but print quality might degrade.

Order supplies

Order supplies and paper for your HP printer.

Table 6-1 Ordering options

Ordering option	Ordering information
Order supplies and paper	www.hp.com
Order through service or support providers	Contact an HP-authorized service or support provider.
Order using the HP Embedded Web Server (EWS)	To access, in a supported web browser on your computer, enter the printer IP address or host name in the address/URL field. The EWS contains a link to the HP website, which provides options for purchasing Original HP supplies.

Printer does not pick up paper or misfeeds

Use this information if the printer is not picking up paper from the tray or is picking up multiple sheets of paper at one time.

Introduction

The following solutions can help solve problems if the printer is not picking up paper from the tray or is picking up multiple sheets of paper at one time. Either of these situations can result in paper jams.

The printer does not pick up paper

If the printer does not pick up paper from the tray, try these solutions:

- Open the printer and remove any jammed sheets of paper. Verify that no torn remnants of paper remain inside the printer.
- Load the tray with the correct size of paper for the job.
- 3. Make sure the paper size and type are set correctly on the printer control panel.
- 4. Make sure the paper guides in the tray are adjusted correctly for the size of paper. Adjust the guides to the appropriate indentation in the tray. The arrow on the tray guide should line up exactly with the marking on the tray.
- NOTE: Do not adjust the paper guides tightly against the paper stack. Adjust them to the indentations or markings in the tray.

The following images show examples of the paper-size indentations in the trays for various printers. Most HP printers have markings similar to these.

Figure 6-1 Size markings for Tray 1 or the multipurpose tray

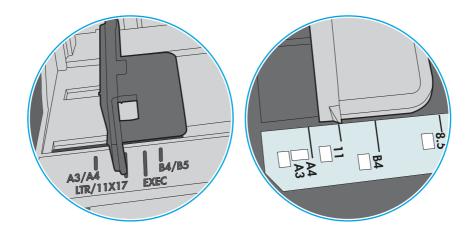
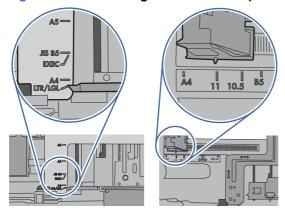


Figure 6-2 Size markings for cassette trays

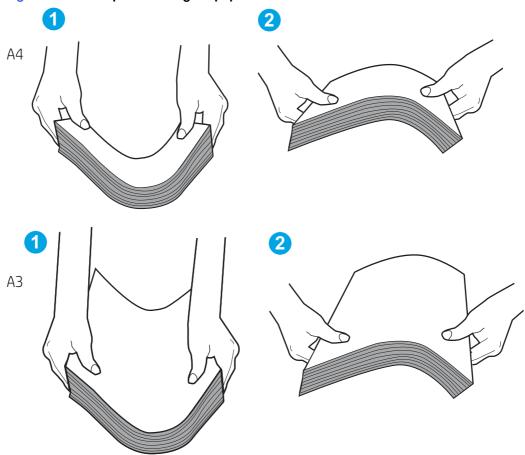


Verify that the humidity in the room is within specifications for this printer and that paper is being stored in unopened packages. Most reams of paper are sold in moisture-proof wrapping to keep paper dry.

In high-humidity environments, paper at the top of the stack in the tray can absorb moisture, and it might have a wavy or uneven appearance. If this happens, remove the top 5 to 10 sheets of paper from the stack.

In low-humidity environments, excess static electricity can cause sheets of paper to stick together. If this happens, remove the paper from the tray, and flex the stack by holding it at each end and bringing the ends up to form a U shape. Then, rotate the ends down to reverse the U shape. Next, hold each side of the stack of paper and repeat this process. This process releases individual sheets without introducing static electricity. Straighten the paper stack against a table before returning it to the tray.

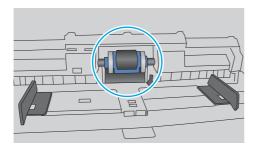
Figure 6-3 Technique for flexing the paper stack

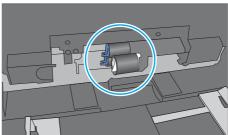


- 6. Check the printer control panel to see if it is displaying a prompt to feed the paper manually. Load paper, and continue.
- 7. The rollers above the tray might be contaminated. Clean the rollers with a lint-free cloth dampened with warm water. Use distilled water, if it is available.
- ⚠ CAUTION: Do not spray water directly onto the printer. Instead, spray water on the cloth or dab the cloth in water and wring it out before cleaning the rollers.

The following image shows examples of the roller location for various printers.

Figure 6-4 Roller locations for Tray 1 or the multipurpose tray



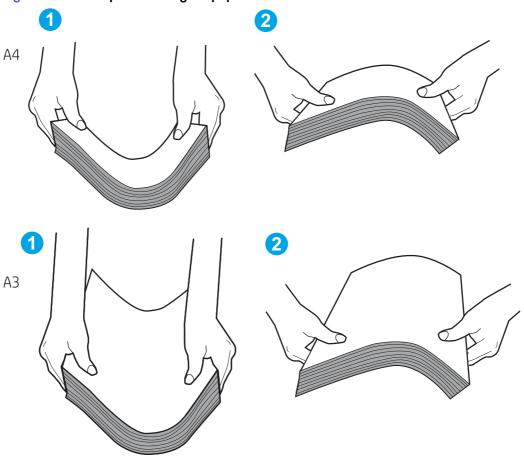


The printer picks up multiple sheets of paper

If the printer picks up multiple sheets of paper from the tray, try these solutions:

- Remove the stack of paper from the tray and flex it, rotate it 180 degrees, and flip it over. Do not fan the paper. Return the stack of paper to the tray.
- NOTE: Fanning the paper introduces static electricity. Instead of fanning the paper, flex the stack by holding it at each end and bringing the ends up to form a U shape. Then, rotate the ends down to reverse the U shape. Next, hold each side of the stack of paper and repeat this process. This process releases individual sheets without introducing static electricity. Straighten the paper stack against a table before returning it to the tray.

Figure 6-5 Technique for flexing the paper stack



- Use only paper that meets HP specifications for this printer.
- Verify that the humidity in the room is within specifications for this printer, and that paper is being stored in unopened packages. Most reams of paper are sold in moisture-proof wrapping to keep paper dry.

In high-humidity environments, paper at the top of the stack in the tray can absorb moisture, and it might have a wavy or uneven appearance. If this happens, remove the top 5 to 10 sheets of paper from the stack.

In low-humidity environments, excess static electricity can cause sheets of paper to stick together. If this happens, remove the paper from the tray and flex the stack as described above.

- 4. Use paper that is not wrinkled, folded, or damaged. If necessary, use paper from a different package.
- 5. Make sure the tray is not overfilled by checking the stack-height markings inside the tray. If it is overfilled, remove the entire stack of paper from the tray, straighten the stack, and then return some of the paper to the tray.

The following examples show the stack-height markings in the trays for various printers. Most HP printers have markings similar to these. Also make sure that all sheets of paper are below the tabs near the stack-height marks. These tabs help hold the paper in the correct position as it enters the printer.

Figure 6-6 Stack-height markings

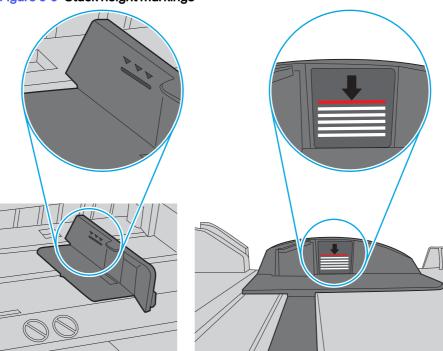
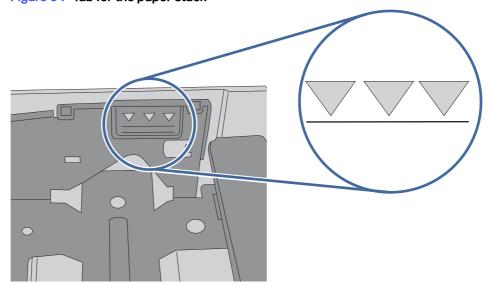


Figure 6-7 Tab for the paper stack



- 6. Make sure the paper guides in the tray are adjusted correctly for the size of paper. Adjust the guides to the appropriate indentation in the tray. The arrow on the tray guide should line up exactly with the marking on the tray.
- NOTE: Do not adjust the paper guides tightly against the paper stack. Adjust them to the indentations or markings in the tray.

The following images show examples of the paper-size indentations in the trays for various printers. Most HP printers have markings similar to these.

Figure 6-8 Size markings for Tray 1 or the multipurpose tray

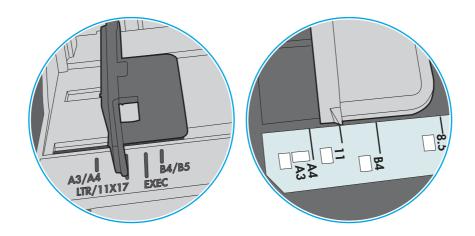
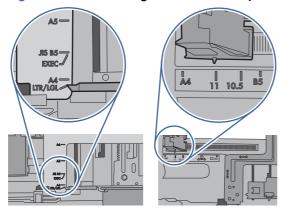


Figure 6-9 Size markings for cassette trays



7. Make sure the printing environment is within recommended specifications.

Clear paper jams

Use the procedures in this section to clear jammed paper from the printer paper path.

Paper jam locations

Jams can occur in these locations.



Item	Description
1	Right door and fuser area
2	Tray 1 (multipurpose tray)
3	Tray jam access doors
4	Optional Tray 4
5	Optional Tray 3
6	Tray 2
7	Output bin

Auto-navigation for clearing paper jams

Learn about printer jam clearing auto-navigation.

The auto-navigation feature assists in clearing jams by providing step-by-step instructions on the control panel.

When you complete a step, the printer displays instructions for the next step until you have completed all steps in the procedure.

Experiencing frequent or recurring paper jams?

To reduce the number of paper jams, try these solutions.

- 1. Use only paper that meets HP specifications for this printer.
- 2. Use paper that is not wrinkled, folded, or damaged. If necessary, use paper from a different package.
- 3. Use paper that has not previously been printed or copied on.
- 4. Make sure the tray is not overfilled. If it is, remove the entire stack of paper from the tray, straighten the stack, and then return some of the paper to the tray.
- 5. Make sure the paper guides in the tray are adjusted correctly for the size of paper. Adjust the guides so they are touching the paper stack without bending it.
- 6. Make sure that the tray is fully inserted in the printer.

- 7. If you are printing on heavy, embossed, or perforated paper, use the manual feed feature and feed sheets one at a time.
- 8. Open the Trays menu on the printer control panel. Verify that the tray is configured correctly for the paper type and size.
- 9. Make sure the printing environment is within recommended specifications.

13.B2.D1 jam error in Tray 1 (multipurpose tray)

Use the following procedure to clear paper jams in Tray 1 (multipurpose tray). When a jam occurs, the control panel displays an animation that assists in clearing the jam.

Recommended action for customers

When a jam occurs, the control panel displays a message and an animation that assists in clearing the jam.

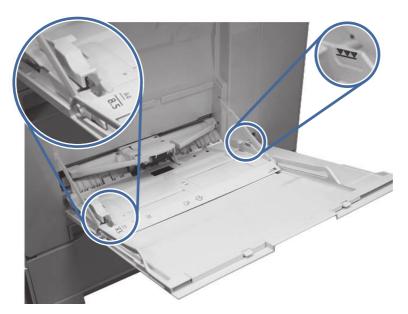
- 13.B2.D1 Jam in tray 1
- 1. If you can see the jammed sheet in Tray 1, remove the jammed sheet by gently pulling it straight out.



2. Open the right door and remove paper from the area shown.



- 3. Close the right to allow the printer to clear the message.
- 4. Make sure the type and quality of the paper being used meets the HP specifications for the printer.
- 5. Make sure the Tray 1 guides are set to the correct paper size and that the paper tray is not overfilled (paper is below the 3 triangles on the right guide).



- 6. Load the paper back into the tray and restart the print job.
- 7. If the error persists, contact your HP-authorized service or support provider, or contact customer support at www.hp.com/go/contactHP.

13.B2.D2 jam error in Tray 2

Use the following procedure to check for paper in all possible jam locations related to Tray 2. When a jam occurs, the control panel displays an animation that assists in clearing the jam.

Recommended action for customers

When a jam occurs, the control panel displays a message and an animation that assists in clearing the jam.

- 13.B2.D2 Paper jam in tray 2
- Open the right door.



2. Gently remove any jammed paper.



3. Close the right door to clear the control panel message.

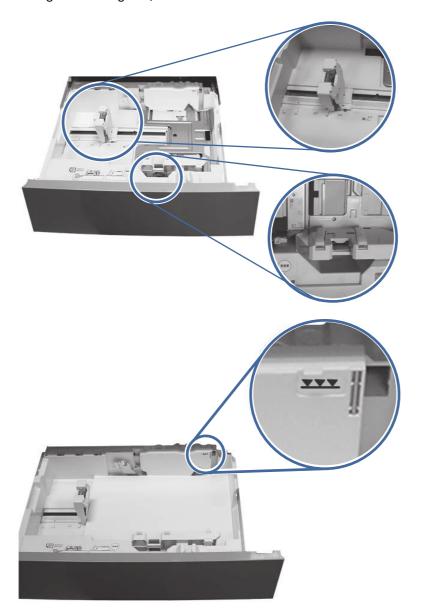
4. Open Tray 2.



5. Remove the paper from the tray and discard any bent, curled, or damaged sheets.



6. Make sure that the tray width and length guides are set to the correct paper size for the paper being installed into the tray and that the tray is not over filled above the fill mark (line below 3 triangles on rear guide).

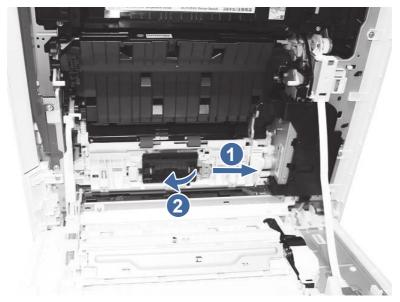


- 7. Ensure the type and quality of the paper being used meets the HP specifications for the printer.
- 8. If the error persists, clean the Tray 2 pick, feed, separation rollers.

a. Open the right door to access the rollers.



b. Locate and remove the Tray 2 separation roller.



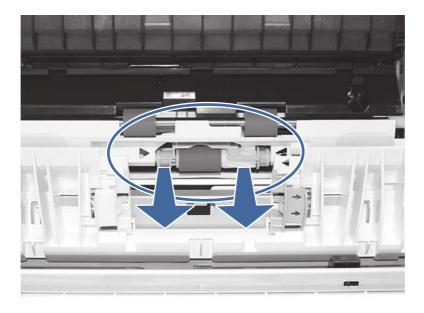
Call-out 1- slide locking lever

Call-out 2- Remove the roller assembly.

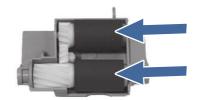
c. Remove the Tray 2 pick and feed rollers.

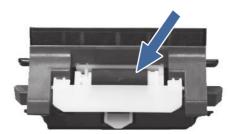
To remove the roller assembly, gently pull on the side of the assembly and slide out as shown.

NOTE: Do not touch the rubber part of the rollers with hands. Oils or debris from hands can cause paper pickup issues.



d. Clean the rollers with a dampened lint free cloth.





- e. Reinstall the roller assemblies and close the right door.
- f. Run a print job from Tray 2.
- 9. If the error persists, contact your HP-authorized service or support provider, or contact customer support at www.hp.com/go/contactHP.

13.A3 jam error in Tray 3

Follow these troubleshooting steps in the order presented.

Recommended action for customers

Use the following procedure to check for paper in all possible jam locations related to the 550-sheet trays. When a jam occurs, the control panel displays an animation that assists in clearing the jam.

- 13.A3.A3 Jam in tray 3
- 13.A3.D3 Jam in tray 3
- 1. Open the Tray 3 right side access door.



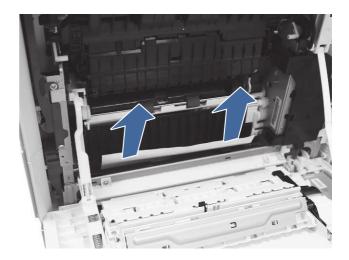
2. Remove any jammed paper found in access area.



3. Open the right door.



4. Gently remove any jammed paper.



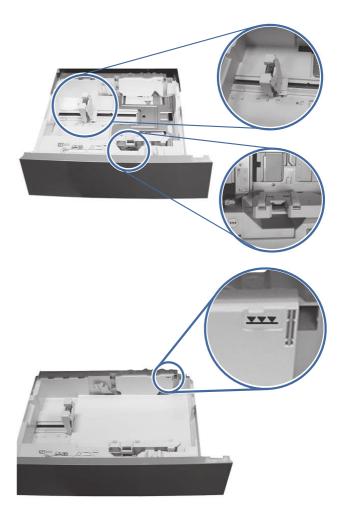
5. Open Tray 3.



6. Remove the paper from the tray and discard any bent, curled, or damaged sheets.



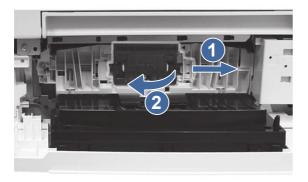
7. Make sure that the tray width and length guides are set to the correct paper size for the paper being installed into the tray and that the tray is not over filled above the fill mark (line below 3 triangles on rear guide).



- 8. Ensure the type and quality of the paper being used meets the HP specifications for the printer.
- 9. If the error persists, clean the Tray 3 pick, feed, separation rollers.
 - Open the Tray 3 right door to access the rollers.



b. Locate and remove the Tray 3 separation roller



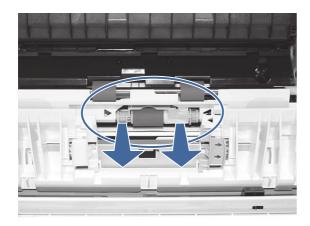
Call-out 1- slide locking lever

Call-out 2- Remove the roller assembly.

c. Remove the Tray 3 pick and feed rollers.

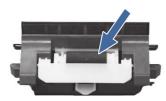
To remove the roller assembly, gently pull on the side of the assembly and slide out as shown.

NOTE: Do not touch the rubber part of the rollers with hands. Oils or debris from hands can cause paper pickup issues.



Clean the rollers with a dampened lint free cloth.





- e. Reinstall the roller assemblies and close the right door.
- f. Run a print job from Tray 3.
- If the error persists, contact your HPauthorized service or support provider, or contact customer support at www.hp.com/go/contactHP.

13.A4 jam error in Tray 4

Use the following procedure to check for paper in all possible jam locations related to the 550 sheet Tray 4. When a jam occurs, the control panel displays an animation that assists in clearing the jam.

Recommended action for customers

When a jam occurs, the control panel displays a message and an animation that assists in clearing the jam.

- 13.A4.A4 Paper jam in tray 4
- 13.A4.D4 Paper jam in tray 4

1. Open the right door.



2. Gently remove any jammed paper.



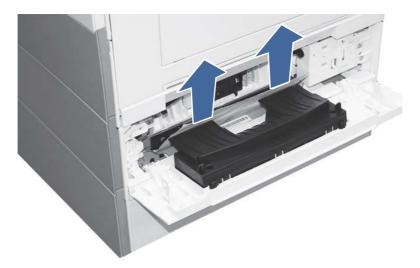
3. Open the Tray 4 right access door.



4. Gently remove any jammed paper.



5. Open the Tray 3 access door and gently remove any jammed paper.



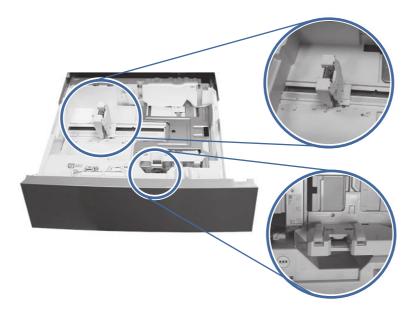
- 6. Close the right door to clear the control panel message.
- 7. Open Tray 4.

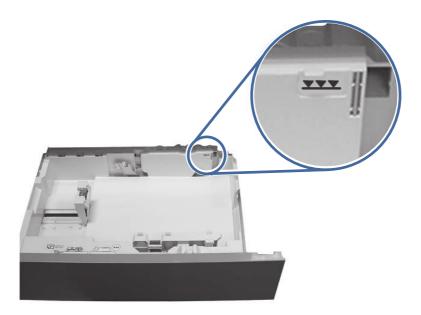


8. Remove the paper from the tray and discard any bent, curled, or damaged sheets.



9. Make sure that the tray width and length guides are set to the correct paper size for the paper being installed into the tray and that the tray is not over filled above the fill mark (line below 3 triangles on rear guide).

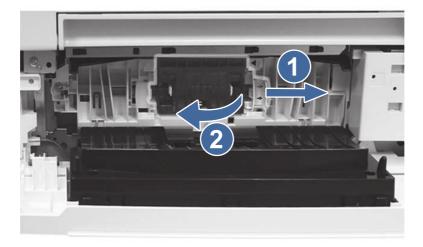




- 10. Ensure the type and quality of the paper being used meets the HP specifications for the printer.
- 11. If the error persists, clean the Tray 4 pick, feed, separation rollers.
 - a. Open the Tray 4 door to access the rollers.



b. Locate and remove the Tray 4 separation roller.



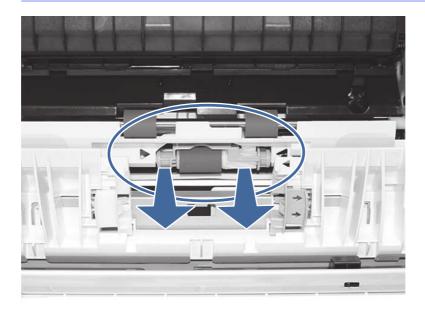
Call-out 1- slide locking lever

Call-out 2- Remove the roller assembly.

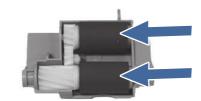
c. Remove the Tray 4 pick and feed rollers.

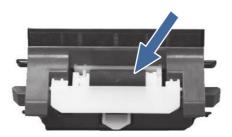
To remove the roller assembly, gently pull on to the side of the rollers as shown.

NOTE: Do not touch the rubber part of the rollers with hands. Oils or debris from hands can cause paper pickup issues.



d. Clean the rollers with a dampened lint free cloth.





- e. Reinstall the roller assemblies and close the right door.
- f. Run a print job from Tray 4.
- 12. If the error persists, contact your HP-authorized service or support provider, or contact customer support at www.hp.com/go/contactHP.

13.A5 jam error in Tray 5

Use the following procedure to check for paper in all possible jam locations related to the 550 sheet Tray 4. When a jam occurs, the control panel displays an animation that assists in clearing the jam.

Recommended action for customers

When a jam occurs, the control panel displays a message and an animation that assists in clearing the jam.

- 13.A5.A5 Paper jam in tray 5
- 13.A5.D5 Paper jam in tray 5

1. Open the right door.



2. Gently remove any jammed paper.



3. Open the Tray 5 right access door.



4. Gently remove any jammed paper.



5. Open the Tray 4 access door and gently remove any jammed paper.



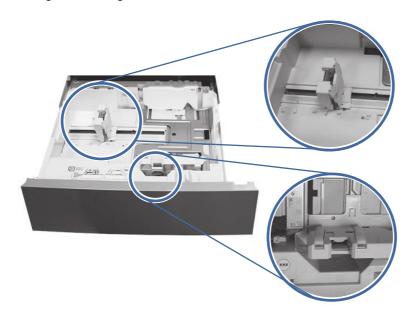
- 6. Close the right door to clear the control panel message.
- 7. Open Tray 5.

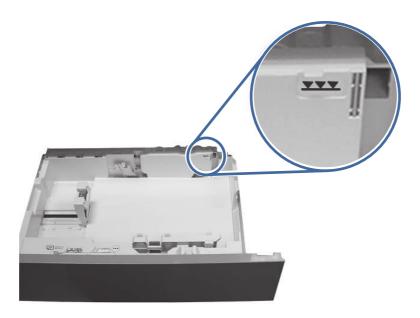


8. Remove the paper from the tray and discard any bent, curled, or damaged sheets.



9. Make sure that the tray width and length guides are set to the correct paper size for the paper being installed into the tray and that the tray is not over filled above the fill mark (line below 3 triangles on rear guide).

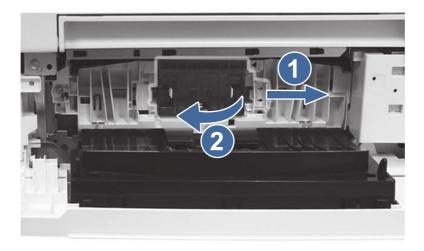




- 10. Ensure the type and quality of the paper being used meets the HP specifications for the printer.
- 11. If the error persists, clean the Tray 5 pick, feed, separation rollers.
 - a. Open the Tray 5 door to access the rollers.



b. Locate and remove the Tray 5 separation roller.



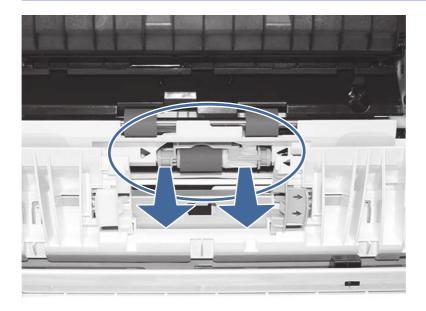
Call-out 1- slide locking lever

Call-out 2- Remove the roller assembly.

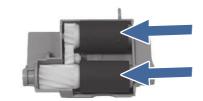
c. Remove the Tray 5 pick and feed rollers.

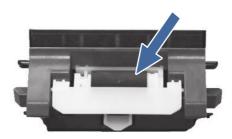
To remove the roller assembly, gently pull on to the side of the rollers as shown.

NOTE: Do not touch the rubber part of the rollers with hands. Oils or debris from hands can cause paper pickup issues.



d. Clean the rollers with a dampened lint free cloth.





- e. Reinstall the roller assemblies and close the right door.
- f. Run a print job from Tray 5.
- 12. If the error persists, contact your HP-authorized service or support provider, or contact customer support at www.hp.com/go/contactHP.

13.B2 jam error in right door

Use the following procedure to clear paper jams in the right door and fuser area. When a jam occurs, the control panel displays an animation that assists in clearing the jam.

Recommended action for customers

When a jam occurs, the control panel displays a message and an animation that assists in clearing the jam.

- 13.B2.Az Stay jam in right door
- 13.B2.Dz Delay jam in right door
- 13.B2.5z Inappropriate to the Delivery Path jam
- 13.B2.FF Residual paper jam in right door

z = paper tray. This can be trays 1-5 or "D" for duplex jobs

Or

z = Fuser mode. This can be 0-9 or A-F.



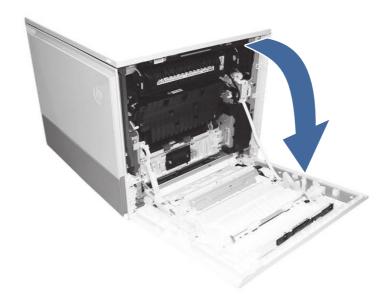
CAUTION:



The fuser can be hot while the printer is in use. Wait for the fuser to cool before

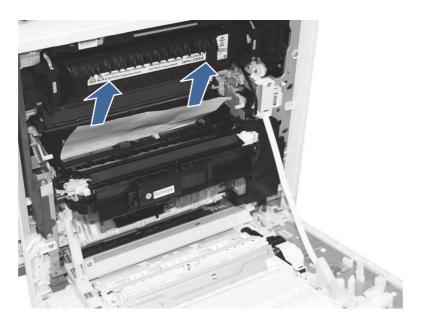
handling it.

1. Open the right door.

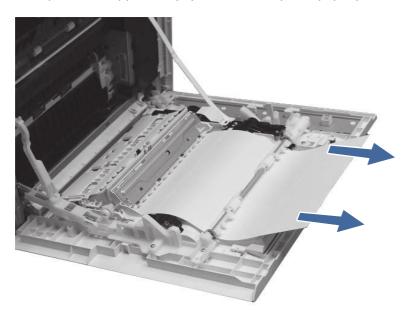


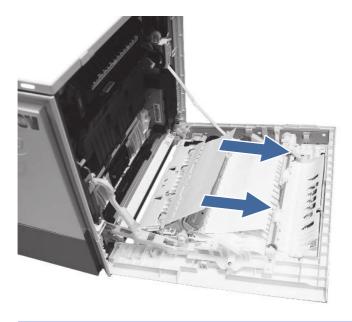
2. Gently remove any jammed paper.





3. Gently remove any jammed paper from the duplexer paper path.





- IMPORTANT: Make sure the paper being used is not to short for the printers duplexer requirements.
- Close the right door.
- 5. Ensure the type and quality of the paper being used meets the HP specifications for the printer.
- 6. Ensure the paper tray guides are set to the correct size for the paper loaded.
- If the error persists, contact your HP-authorized service or support provider, or contact customer support at www.hp.com/go/contactHP.

13.B4 jam errors in the right door

Use the following procedure to clear paper jams in the right door and fuser area. When a jam occurs, the control panel displays an animation that assists in clearing the jam.

Recommended action for customers

When a jam occurs, the control panel displays a message and an animation that assists in clearing the jam.

- 13.B4.Cz Jam in right door
- 13.B4.FF Residual paper jam in right door

z = paper tray. This can be trays 1-5 or "D" for duplex print jobs.

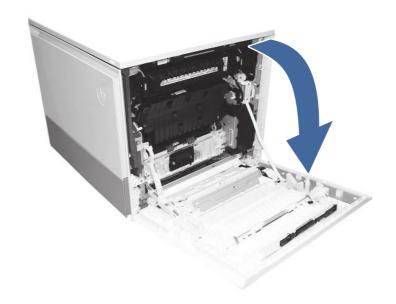


CAUTION: handling it.

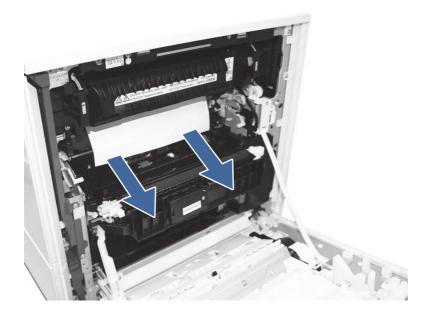


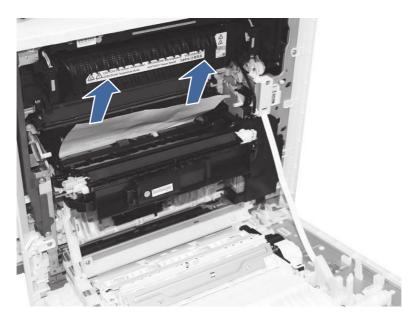
The fuser can be hot while the printer is in use. Wait for the fuser to cool before

1. Open the right door.



2. Gently remove any jammed paper.





- Close the right door.
- 4. Ensure the type and quality of the paper being used meets the HP specifications for the printer.
- 5. Ensure the paper tray guides are set to the correct size for the paper loaded.
- 6. If the error persists, contact your HP-authorized service or support provider, or contact customer support at www.hp.com/go/contactHP.

13.B9 jam errors in the fuser

Use the following procedure to clear paper jams in the right door and fuser area. When a jam occurs, the control panel displays an animation that assists in clearing the jam.

Recommended action for customers

When a jam occurs, the control panel displays a message and an animation that assists in clearing the jam.

13.B9.yz Jam in right door

y = jam type (A or D)

z = Paper tray. This can be 0-5 or "D" for duplex print jobs.

Or

z = Fuser mode. This can be 0-9 or A-F.

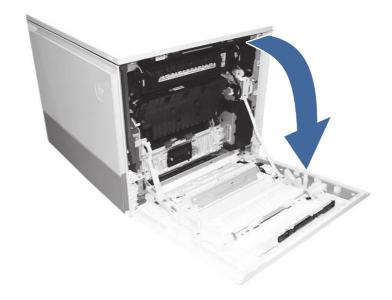
• 13.B9.Cz Jam in right door (Fuser wrap jam)

z = Fuser mode. This can be 0-9 or A-F.

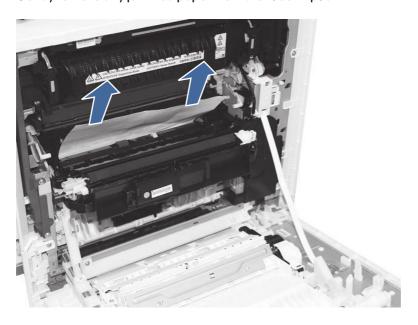
13.B9.FF Residual paper jam in right door

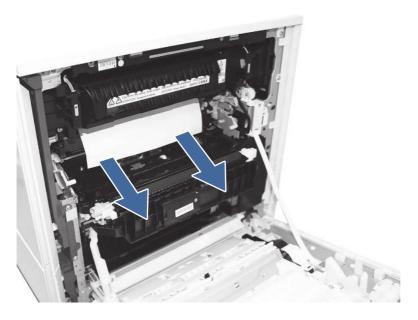
NOTE: The fuser is hot while the printer is in use. Wait for the fuser to cool before clearing jams.

1. Open the right door.

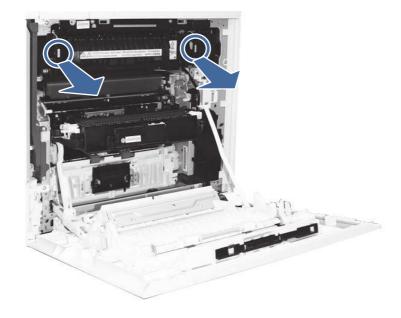


2. Gently remove any jammed paper from the fuser input.

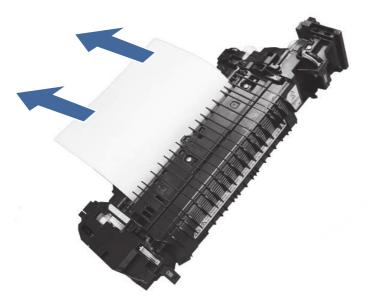




- 3. Remove the fuser and remove any jammed paper found.
 - a. Squeeze the release levers on the handles (circle call-outs) and then remove the fuser.



b. Remove any paper from the exit of the fuser.



c. Open the fuser access and check for a z-fold paper jam.



d. Remove jammed paper from fuser.



- e. Reinstall the fuser and close the right door.
- 4. If the error persists, ensure the type and quality of the paper being used meets the HP specifications for the printer.
- 5. If the error persists, contact your HP-authorized service or support provider, or contact customer support at www.hp.com/go/contactHP.

13.D3 jam errors in the duplexer

Use the following procedure to clear paper jams in the right door and fuser area. When a jam occurs, the control panel displays an animation that assists in clearing the jam.

Recommended action for customers

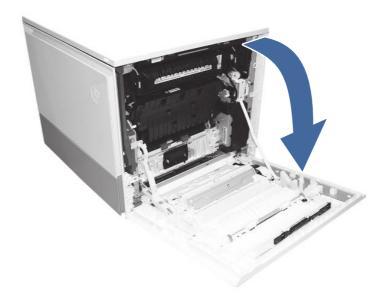
When a jam occurs, the control panel displays a message and an animation that assists in clearing the jam.

- 13.D3.Dz Duplex delivery delay jam
- 13.D3.FF Residual paper jam in right door

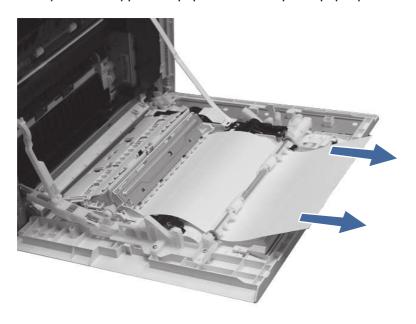
z = Fuser mode. This can be 0-9 or A-F.

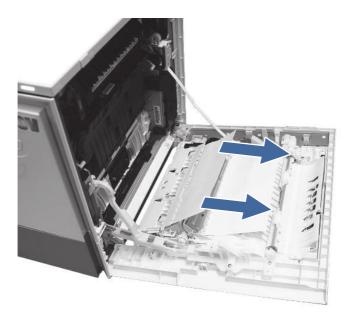
NOTE: The fuser is hot while the printer is in use. Wait for the fuser to cool before clearing jams.

1. Open the right door.



2. Gently remove any jammed paper from the duplexer paper path.





- 3. Close the right door.
- 4. If the error persists, ensure the type and quality of the paper being used meets the HP specifications for the printer.
- 5. If the error persists, contact your HP-authorized service or support provider, or contact customer support at www.hp.com/go/contactHP.

13.E1 jam error in the output bin

Use the following procedure to check for paper in all possible jam locations in the output bin. When a jam occurs, the control panel displays an animation that assists in clearing the jam.

Recommended action for customers

When a jam occurs, the control panel displays a message and an animation that assists in clearing the jam.

- 13.E1.Dz Jam in output bin
- 13.E1.FF Residual paper jam in output bin

z = paper type that is being printer on. This can be 0-9 or A-F.

1. If paper is visible in the output bin, grasp the leading edge and remove it.



- 2. Ensure the type and quality of the paper being used meets the HP specifications for the printer.
- If the error persists, contact your HP-authorized service or support provider, or contact customer support at www.hp.com/go/contactHP.

Resolving color print quality problems

Use the information below to troubleshoot print-quality, color-quality, and image-quality problems on HP Color LaserJet Enterprise printers.

Introduction

The troubleshooting steps can help resolve the following defects:

- Blank pages
- Black pages
- Colors that do not align
- Curled paper
- Dark or light bands
- Dark or light streaks
- Fuzzy print
- Gray background or dark print
- Light print
- Loose toner
- Missing toner

- Scattered dots of toner
- Skewed images
- Smears
- Streaks

Troubleshoot print quality

To resolve print-quality issues, try these steps in the order presented.

To troubleshoot specific image defects, see Troubleshoot image defects.

Update the printer firmware

Try upgrading the printer firmware.

For instructions, go to www.hp.com/support.

Print from a different software program

Try printing from a different software program.

If the page prints correctly, the problem is with the software program from which you were printing.

Check the paper-type setting for the print job

Check the paper type setting when printing from a software program and the printed pages have smears, fuzzy or dark print, curled paper, scattered dots of toner, loose toner, or small areas of missing toner.

Check the paper type setting on the control panel

Check the paper type setting on the printer control panel, and change the setting as needed.

- 1. Open and close the paper tray.
- 2. Follow the control panel prompts to confirm or modify the paper type and size settings for the tray.
- Make sure the paper loaded meets specifications.
- Adjust the humidity and resistance setting on the control panel to match the environment.
 - a. Open the following menus:
 - i. Settings
 - ii. Copy/Print
 - iii. Print quality
 - iv. Adjust paper type
 - Select the paper type that matches the type loaded in the tray.
 - c. Use the arrows to increase or decrease the humidity and resistance setting.
- 5. Make sure the driver settings match the control panel settings.
- NOTE: The print driver settings will override any control panel settings.

Check the paper type setting (Windows)

Check the paper type setting for Windows, and change the setting as needed.

NOTE: The print driver settings will override any control panel settings.

- 1. From the software program, select the **Print** option.
- 2. Select the printer, and then click the **Properties** or **Preferences** button.
- 3. Click the **Paper/Quality** tab.
- 4. From the **Paper Type** drop-down list, click the **More...** option.
- 5. Expand the list of **Type is:** options.
- 6. Expand the category of paper types that best describes your paper.
- 7. Select the option for the type of paper you are using, and click the **OK** button.
- 8. Click the **OK** button to close the **Document Properties** dialog box. In the **Print** dialog box, click the **OK** button to print the job.

Check the paper type setting (macOS)

Check the paper type setting for macOS, and change the setting as needed.

- 1. Click the File menu, and then click the Print option.
- 2. In the **Printer** menu, select the printer.
- 3. By default, the print driver displays the **Copies & Pages** menu. Open the menus drop-down list, and then click the **Finishing** menu.
- 4. Select a type from the **Media Type** drop-down list.
- Click the Print button.

Check toner-cartridge status

Follow these steps to check the estimated life remaining in the toner cartridges and if applicable, the status of other replaceable maintenance parts.

Step one: Print the Supplies Status Page

The supplies status page indicates the cartridge status.

- 1. From the Home screen on the printer control panel, select the Reports menu.
- 2. Select the Configuration/Status Pages menu.
- 3. Select Supplies Status Page, and then select Print to print the page.

Step two: Check supplies status

Check the supplies status report as follows.

1. Look at the supplies status report to check the percent of life remaining for the toner cartridges and, if applicable, the status of other replaceable maintenance parts.

Print quality problems can occur when using a toner cartridge that is at its estimated end of life. The supplies status page indicates when a supply level is very low. After an HP supply has reached the very low threshold, HP's premium protection warranty on that supply has ended.

The toner cartridge does not need to be replaced now unless the print quality is no longer acceptable. Consider having a replacement available to install when print quality is no longer acceptable.

If you determine that you need to replace a toner cartridge or other replaceable maintenance parts, the supplies status page lists the genuine HP part numbers.

Check to see if you are using a genuine HP cartridge.

A genuine HP toner cartridge has the word "HP" on it, or has the HP logo on it. For more information on identifying HP cartridges go to www.hp.com/go/learnaboutsupplies.

Print a cleaning page

During the printing process paper, toner, and dust particles can accumulate inside the printer and can cause print-quality issues such as toner specks or spatter, smears, streaks, lines, or repeating marks.

Follow these steps to clean the printer paper path:

- 1. From the Home screen on the printer control panel, select the Support Tools menu.
- Select the following menus:
 - **a.** Maintenance
 - **b.** Calibration/Cleaning
 - c. Cleaning Page
- 3. Select Print to print the page.

A **Cleaning...** message displays on the printer control panel. The cleaning process takes a few minutes to complete. Do not turn the printer off until the cleaning process has finished. When it is finished, discard the printed page.

Visually inspect the toner cartridge or cartridges

Follow these steps to inspect each toner cartridge:

- 1. Remove the toner cartridge from the printer, and verify that the sealing tape has been removed.
- 2. Check the memory chip for damage.
- 3. Examine the surface of the green imaging drum.
- ⚠ CAUTION: Do not touch the imaging drum. Fingerprints on the imaging drum can cause print-quality problems.
- 4. If you see any scratches, fingerprints, or other damage on the imaging drum, replace the toner cartridge.
- 5. Reinstall the toner cartridge and print a few pages to see if the problem has resolved.

Check paper and the printing environment

Use the following information to check the paper selection and the printing environment.

Step one: Use paper that meets HP specifications

Some print-quality problems arise from using paper that does not meet HP specifications.

- Always use a paper type and weight that this printer supports.
- Use paper that is of good quality and free of cuts, nicks, tears, spots, loose particles, dust, wrinkles, voids, staples, and curled or bent edges.
- Use paper that has not been previously printed on.
- Use paper that does not contain metallic material, such as glitter.
- Use paper that is designed for use in laser printers. Do not use paper that is designed only for use in Inkjet printers.
- Use paper that is not too rough. Using smoother paper generally results in better print quality.

Step two: Check the environment

The environment can directly affect print quality and is a common cause of print-quality or paperfeeding issues. Try the following solutions:

- Move the printer away from drafty locations, such as open windows or doors, or air-conditioning vents.
- Make sure the printer is not exposed to temperatures or humidity outside of printer specifications.
- Do not place the printer in a confined space, such as a cabinet.
- Place the printer on a sturdy, level surface.
- Remove anything that is blocking the vents on the printer. The printer requires good air flow on all sides, including the top.
- Protect the printer from airborne debris, dust, steam, grease, or other elements that can leave residue inside the printer.

Step three: Set the individual tray alignment

Follow these steps when text or images are not centered or aligned correctly on the printed page when printing from specific trays.

- From the Home screen on the printer control panel, select the Settings menu.
- Select the following menus:
 - a. Copy/Print or Print
 - **b.** Print Quality
 - c. Image Registration
- 3. Select Tray, and then select the tray to adjust.
- Select Print Test Page, and then follow the instructions on the printed pages.

- 5. Select Print Test Page again to verify the results, and then make further adjustments if necessary.
- 6. Select Done to save the new settings.

Try a different print driver

Try a different print driver when printing from a software program and the printed pages have unexpected lines in graphics, missing text, missing graphics, incorrect formatting, or substituted fonts.

Download any of the following drivers from the HP Web site: <u>Support for HP Color LaserJet Enterprise</u> 5700.

Table 6-2 Print drivers

Driver	Description
HP PCL6 driver	If available, this printer-specific print driver supports older operating systems like Windows XP and Windows Vista. For a list of supported operating systems, go to www.hp.com/go/support .
HP PCL 6 driver	This printer-specific print driver supports Windows 7 and newer operating systems that support version 3 drivers. For a list of supported operating systems, go to www.hp.com/go/support .
HP PCL-6 driver	This product-specific print driver supports Windows 8 and newer operating systems that support version 4 drivers. For a list of supported operating systems, go to www.hp.com/go/support .
HP UPD PS driver	 Recommended for printing with Adobe software programs or with other highly graphics-intensive software programs
	 Provides support for printing from Postscript emulation needs, or for Postscript flash font support
HP UPD PCL 6	Recommended for printing in all Windows environments
	 Provides the overall best speed, print quality, and printer feature support for most users
	 Developed to align with Windows Graphic Device Interface (GDI) for best speed in Windows environments
	 Might not be fully compatible with third-party and custom software programs that are based on PCL 5

Troubleshoot color quality

Calibrating the printer can help ensure color print quality.

Calibrate the printer to align the colors

Calibration is a printer function that optimizes print quality.

Follow these steps to resolve print-quality problems such as misaligned color, colored shadows, blurry graphics, or other print-quality issues.

- 1. From the Home screen on the printer control panel, select the Support Tools menu.
- Select the following menus:
 - Maintenance
 - Calibration/Cleaning

- Full Calibration
- 3. Select Start to start the calibration process.

A **Calibrating** message will display on the printer control panel. The calibration process takes a few minutes to complete. Do not turn the printer off until the calibration process has finished.

4. Wait while the printer calibrates, and then try printing again.

Troubleshoot image defects

Review examples of image defects and steps to resolve these defects.

Table 6-3 Image defects table quick reference

Defect	Defect
Table 6-9 Gray background or dark print on page 125	<u>Table 6-6 Blank page — No print on pag</u> 124
A - DL C -	
AaBbCc	
AaBbCc	
AaBbCc	
	elicione especiales.
	Table 6-9 Gray background or dark print on page 125 AaBbCc AaBbCc

Table 6-3 Image defects table quick reference (continued)

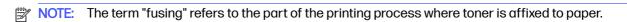
Defect Table 6-8 Fixing/fuser defects on page 124 Table 6-10 Image placement defects on page 124 Table 6-7 Color plane registrations defects (color models only) on page 124

Table 6-12 Output defects on page 127



Image defects, no matter the cause, can often be resolved using the same steps. Use the following steps as a starting point for solving image defect issues.

- 1. Reprint the document. Print quality defects can be intermittent in nature or can go away completely with continued printing.
- Check the condition of the cartridge or cartridges. If a cartridge is in a Very Low state (it has passed the rated life), replace the cartridge.
- 3. Make sure that the driver and tray print mode settings match the media that is loaded in the tray. Try using a different ream of media or a different tray. Try using a different print mode.
- 4. Make sure the printer is within the supported operating temperature/humidity range.
- 5. Make sure that the paper type, size, and weight are supported by the printer. See the printer support page at support.hp.com for a list of the supported paper sizes and types for the printer.



The following examples depict letter-size paper that has passed through the printer with the short edge first.

Table 6-4 Banding defects

Sample	Description	Pos	ssible solutions
	Dark or light lines which repeat down the length of the page, and are widepitch and/or impulse bands. They might be sharp or soft in nature. The defect displays only in areas of fill, not in text or sections with no printed content.	1. 2. 3. 4. 5.	Reprint the document. Try printing from another tray. Replace the cartridge. Use a different paper type. Enterprise models only: From the Home screen on the printer control panel, go to the Adjust Paper Types menu, and then choose a print mode that is designed for a slightly heavier media than what you are using. This slows the print speed and might improve the print quality. If the issue persists, go to support.hp.com.

Table 6-5 Black page

Sample	Description	Possible solutions	
	The entire printed page is black.	1.	Visually inspect the cartridge to check for damage.
		2.	Make sure that the cartridge is installed correctly.
		3.	Replace the cartridge.
		4.	If the issue persists, go to support.hp.com.

Table 6-6 Blank page – No print

Sample	Description	Pos	sible solutions
	The page is completely blank and contains no printed content.	1.	Make sure that the cartridges are genuine HP cartridges.
		2.	Make sure that the cartridge is installed correctly.
		3.	Print with a different cartridge.
		4.	Check the paper type in the paper tray and adjust the printer settings to match. If necessary, select a lighter paper type.
		5.	If the issue persists, go to support.hp.com.

Table 6-7 Color plane registrations defects (color models only)

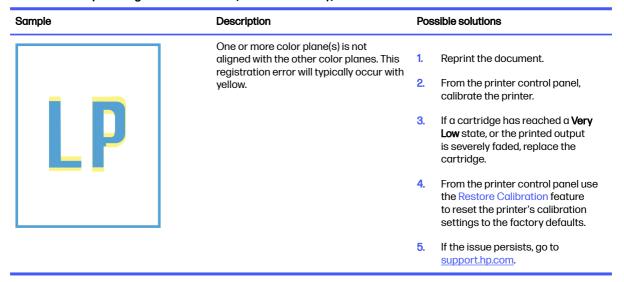


Table 6-8 Fixing/fuser defects

Sample	Description		ssible solutions
	Slight shadows or offsets of the image are repeated down the page. The repeated image might fade with each	1.	Reprint the document.
	recurrence.	2.	Check the paper type in the paper tray and adjust the printer settings to match. If necessary, select a lighter paper type.
		3.	If the issue persists, go to support.hp.com.

Table 6-8 Fixing/fuser defects (continued)

Sample Description Possible solutions Toner rubs off along either edge of the 1. Reprint the document. page. This defect is more common at the edges of high-coverage jobs, and on light Check the paper type in the paper media types, but can occur anywhere on tray and adjust the printer settings the page. to match. If necessary, select a heavier paper type. Enterprise models only: From the printer control panel, go to the Edge-to-Edge menu and then select Normal. Reprint the document. Enterprise models only: From the printer control panel, select Auto Include Margins and then reprint the document. If the issue persists, go to support.hp.com.

Table 6-9 Gray background or dark print

Sample	Description	Pos	ssible solutions
AaBbCc AaBbCc	The image or text is darker than expected and/or the background is gray.	1.	Make sure that the paper in the trays has not already been run through the printer.
AaBbCc		2.	Use a different paper type.
AaBbCc		3.	Reprint the document.
AaBbCc		4.	Mono models only: From the Home screen on the printer control panel, go to the Adjust Toner Density
AaBbCc			menu, and then adjust the toner density to a lower level.
		5.	Make sure that the printer is within the supported operating temperature and humidity range.
		6.	Replace the cartridge.
		7.	If the issue persists, go to support.hp.com.

Table 6-10 Image placement defects

Sample



Description

The image is not centered, or is skewed on the page. The defect occurs when the paper is not positioned properly as it is pulled from the tray and moves through the paper path.

Possible solutions

- 1. Reprint the document.
- Remove the paper and then reload the tray. Make sure that all the paper edges are even on all sides.
- Make sure that the top of the paper stack is below the tray-full indicator. Do not overfill the tray.
- 4. Make sure that the paper guides are adjusted to the correct size for the paper. Do not adjust the paper guides tightly against the paper stack. Adjust them to the indentations or markings in the tray.
- If the issue persists, go to support.hp.com.

Table 6-11 Light print

Sample

AaBbCc
AaBbCc

Description

The printed content is light or faded on the entire page.

Possible solutions

- Reprint the document.
- Remove the cartridge, and then shake it to redistribute the toner.
 Reinsert the toner cartridges into the printer and close the cover. For a graphical representation of this procedure, see Replace the toner cartridges.
- Mono models only: Make sure that the EconoMode setting is disabled, both at the printer control panel and in the print driver.
- Make sure that the cartridge is installed correctly.
- Print a Supplies Status Page and check the life and usage of the cartridge.
- 6. Replace the cartridge.
- If the issue persists, go to <u>support.hp.com</u>.

Sample



Description

Printed pages have curled edges. The curled edge can be along the short or long side of the paper. Two types of curl are possible:

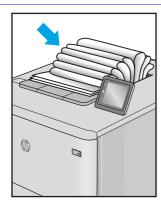
- Positive curl: The paper curls toward the printed side. The defect occurs in dry environments or when printing high-coverage pages.
- Negative curl: The paper curls away from the printed side. The defect occurs in high-humidity environments or when printing lowcoverage pages.



- 1. Reprint the document.
- Positive curl: From the printer control panel, select a heavier paper type. The heavier paper type creates a higher temperature for printing.

Negative curi: From the printer control panel, select a lighter paper type. The lighter paper type creates a lower temperature for printing. Try storing the paper in a dry environment prior to use, or use freshly opened paper.

- Print in duplex mode.
- **4.** If the issue persists, go to support.hp.com.



The paper does not stack well in the output tray. The stack might be uneven, skewed, or the pages might be pushed out of the tray and onto the floor. Any of the following conditions can cause this defect:

- Extreme paper curl
- The paper in the tray is wrinkled or deformed
- The paper is a non-standard paper type, such as envelopes
- The output tray is too full

- 1. Reprint the document.
- 2. Extend the output bin extension.
- If the defect is caused by extreme paper curl, refer to the troubleshooting steps for "Output curl."
- 4. Use a different paper type.
- 5. Use freshly opened paper.
- 6. Remove the paper from the output tray before the tray gets too full.
- If the issue persists, go to <u>support.hp.com</u>.

Table 6-13 Streak defects

Sample Description Possible solutions Light vertical streaks that usually span Reprint the document. the length of the page. The defect 1. displays only in areas of fill, not in text Remove the cartridge, and then or sections with no printed content. shake it to redistribute the toner. Reinsert the toner cartridges into the printer and close the cover. For a graphical representation of this procedure, see Replace the toner cartridges. If the issue persists, go to support.hp.com. NOTE: Both light and dark vertical streaks can occur when the printing environment is outside the specified range for temperature or humidity. Refer to your printer's environmental specifications for allowable temperature and humidity levels. Dark vertical lines which occur down the Reprint the document. length of the page. The defect might 1. occur anywhere on the page, in areas of Remove the cartridge, and then 2. fill or in sections with no printed content. shake it to redistribute the toner. On color models, these lines or streaks Reinsert the toner cartridges into will also be visible on the ITB cleaning the printer and close the cover. For page. a graphical representation of this procedure, see Replace the toner cartridges. Print a cleaning page. Check the toner level in the cartridge. If the issue persists, go to support.hp.com.

Solve wired network problems

Check the following information to resolve wired network issues.

Introduction

Certain types of problems can indicate there is a network communication problem. These problems include the following issues:

Poor physical connection

Check the cable connections.

- 1. Verify that the printer is attached to the correct network port using a cable of the correct length.
- 2. Verify that cable connections are secure.

- 3. Look at the network port connection on the back of the printer, and verify that the amber activity light flashes indicating network traffic, and the green link-status light is continuously lit indicating a network link.
- 4. If the problem continues, try a different cable or port on the hub.

The computer is unable to communicate with the printer

Verify that the printer is communicating with the network and your computer.

- 1. Test network communication by pinging the network.
 - a. Open a command-line prompt on your computer.
 - For Windows, click Start, click Run, type cmd, and then press Enter.
 - For macOS, go to **Applications**, then **Utilities**, and open **Terminal**.
 - b. Type ping followed by the IP address for your printer.
 - c. If the window displays round-trip times, the network is working.
- If the ping command failed, verify that the network hubs are on, and then verify that the network settings, the printer, and the computer are all configured for the same network (also known as subnet).
- 3. Open the printer properties and click the **Ports** tab. Verify that the current IP address for the printer is selected. The printer IP address is listed on the printer configuration page.
- 4. If you installed the printer using the HP standard TCP/IP port, select the box labeled **Always print to** this printer, even if its IP address changes.
- 5. If you installed the printer using a Microsoft standard TCP/IP port, use the printer's hostname instead of the IP address.
- 6. If the IP address is correct, delete the printer and then add it again.
- 7. Reinstall the printer software and driver.

The printer is using incorrect link and duplex settings for the network

HP recommends leaving these settings in automatic mode (the default setting). If you change these settings, you must also change them for your network.

New software programs might be causing compatibility problems

Verify that any new software programs are correctly installed and that they use the correct print driver.

The computer or workstation might be set up incorrectly

An incorrectly configured computer can cause issues with printing.

- 1. Check the network drivers, print drivers, and the network redirection settings.
- 2. Verify that the operating system is configured correctly.

The printer is disabled, or other network settings are incorrect

Check the network settings.

- Review the printer's configuration/networking pages to check the status of the network settings and protocols.
- Reconfigure the network settings if necessary.

Solve wireless network problems

Check the following information to resolve wireless network issues.

Introduction

Use the troubleshooting information to help resolve issues.

- NOTE: To determine whether HP NFC, Wi-Fi, BLE, or other wireless printing capabilities are enabled on the printer, print a configuration page from the printer control panel.
- NOTE: If you have been experiencing intermittent loss of network connectivity, first update the printer firmware. For instructions on how to update the printer firmware, go to http://support.hp.com, search for your printer, and then search on "update the firmware."

Wireless connectivity checklist

Use the checklist to help resolve wireless connection issues.

- For printers that do not support simultaneous wired and wireless connections, verify that the network cable is not connected.
- Verify that the printer and the wireless router are turned on and have power. Also make sure that the
 wireless radio in the printer is turned on. (The wireless network indicator is solid when the printer is
 connected to a wireless network, and blinking when it is searching for a wireless network.)
- Verify that the service set identifier (SSID) is correct:
 - For a wireless connection to your network, confirm that your mobile device is connecting to the correct router/access point.
 - For a Wi-Fi Direct connection, print a configuration page to determine the printer's SSID.

If you are not sure that the SSID is correct, run the wireless setup again.

- With secured networks, verify that the security information is correct. If the security information is incorrect, run the wireless setup again.
- If the wireless network is working correctly, try accessing other computers on the wireless network. If the network has Internet access, try connecting to the Internet over a wireless connection.
- Verify that the encryption method (AES or TKIP) is the same for the printer as it is for the wireless access point (on networks using WPA security).
- Verify that the printer is within the range of the wireless network. For most networks, the printer must be within 30 m (100 ft) of the wireless access point (wireless router).

- Verify that obstacles do not block the wireless signal. Remove any large metal objects between
 the access point and the printer. Make sure poles, walls, or support columns containing metal or
 concrete do not separate the printer and wireless access point.
- Verify that the printer is located away from electronic devices that might interfere with the wireless signal. Many devices can interfere with the wireless signal including motors, cordless phones, security system cameras, other wireless networks, and some Bluetooth devices.
- For computers connecting to the wireless printer:
 - Verify that the print driver is installed on the computer.
 - Verify that you have selected the correct printer port.
 - Verify that the computer and printer connect to the same wireless network.
 - If your environment has multiple wireless signals and you need the printer to support dual band networks on both 2.4 GHz and 5 GHz, install the HP Jetdirect 2900nw print server accessory.
 - For macOS, verify that the wireless router supports Bonjour.

The printer does not print after the wireless configuration completes

Resolve issues between your computer and the printer.

- 1. Make sure that the printer is turned on and in the ready state.
- 2. Turn off any third-party firewalls on your computer.
- 3. Make sure that the wireless network is working correctly.
- 4. Make sure that your computer is working correctly. If necessary, restart the computer.
- 5. Verify that you can open the printer HP Embedded Web Server from a computer on the network.

The printer does not print, and the computer has a third-party firewall installed

Verify that a firewall is not interfering with wireless communication.

- Update the firewall with the most recent update available from the manufacturer.
- 2. If programs request firewall access when you install the printer or try to print, make sure that you allow the programs to run.
- 3. Temporarily turn off the firewall, and then install the wireless printer on the computer. Enable the firewall when you have completed the wireless installation.

The wireless connection does not work after moving the wireless router or printer

Verify that the printer and network settings are correct.

- 1. Make sure that the router or printer connects to the same network that your computer connects to.
- 2. Print a configuration page.
- Compare the service set identifier (SSID) on the configuration page to the SSID in the printer configuration for the computer.

4. If the numbers are not the same, the devices are not connecting to the same network. Reconfigure the wireless setup for the printer.

Cannot connect more computers to the wireless printer

Complete the following steps to solve connection issues.

- 1. Make sure that the other computers are within the wireless range and that no obstacles block the signal. For most networks, the wireless range is within 30 m (100 ft) of the wireless access point.
- 2. Make sure that the printer is turned on and in the ready state.
- 3. Make sure there are not more than 5 concurrent Wireless Print Direct users.
- 4. Turn off any third-party firewalls on your computer.
- 5. Make sure that the wireless network is working correctly.
- 6. Make sure that your computer is working correctly. If necessary, restart the computer.

The wireless printer loses communication when connected to a VPN

Typically, you cannot connect to a VPN and other networks at the same time.

The network does not appear in the wireless networks list

Follow these steps when the network does not appear in the wireless network list on your computer or mobile device.

- Make sure the wireless router is turned on and has power.
- The network might be hidden. However, you can still connect to a hidden network. Make sure the router/access point is advertising the SSID by checking for its SSID in the available networks seen by your mobile device.

The wireless network is not functioning

Complete the following steps to ensure that the network is functioning correctly.

- For printers that do not support simultaneous wired and wireless connections, make sure that the network cable is disconnected.
- To verify if the network has lost communication, try connecting other devices to the network.
- 3. Test network communication by pinging the network.
 - a. Open a command-line prompt on your computer.
 - For Windows, click Start, click Run, type cmd, and then press Enter.
 - For macOS, go to Applications, then Utilities, and open Terminal.
 - b. Type ping followed by the router IP address.
 - c. If the window displays round-trip times, the network is working.
- Make sure that the router or printer connects to the same network that the computer connects to.
 - Print a configuration page.

- b. Compare the service set identifier (SSID) on the configuration report to the SSID in the printer configuration for the computer.
- c. If the numbers are not the same, the devices are not connecting to the same network. Reconfigure the wireless setup for the printer.

Reduce interference on a wireless network

The following tips can reduce interference in a wireless network:

- Keep the wireless devices away from large metal objects, such as filing cabinets, and other
 electromagnetic devices, such as microwaves and cordless telephones. These objects can disrupt
 radio signals.
- Keep the wireless devices away from large masonry structures and other building structures. These objects can absorb radio waves and lower signal strength.
- Position the wireless router in a central location in line of sight with the wireless printers on the network.

Service and support

HP limited warranty statement

HP PRODUCT

DURATION OF LIMITED WARRANTY*

HP Color LaserJet Enterprise 5700

One-year, next-business day, onsite warranty



NOTE: *Warranty and support options vary by product, country, and local legal requirements. Go to support.hp.com to learn about HP award-winning service and support options in your region.

HP warrants to you, the end-user customer, this HP Limited Warranty applies only to HP branded products sold or leased a) from HP Inc., its subsidiaries, affiliates, authorized resellers, authorized distributors, or country distributors; and, b) with this HP Limited Warranty, that HP hardware and accessories will be free from defects in materials and workmanship after the date of purchase, for the period specified above. If HP receives notice of such defects during the warranty period, HP will, at its option, either repair or replace products which prove to be defective. Replacement products may be either new or equivalent in performance to new.

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HP does not warrant that the operation of HP products will be uninterrupted or error free. If HP is unable, within a reasonable time, to repair or replace any product to a condition as warranted, you will be entitled to a refund of the purchase price upon prompt return of the product.

HP products may contain remanufactured parts equivalent to new in performance or may have been subject to incidental use.

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Ireland: Hewlett-Packard Ireland Limited, Liffey Park Technology Campus, Barnhall Road, Leixlip, Co.Kildare

Malta: Hewlett-Packard Europe B.V., Amsterdam, Meyrin Branch, Route du Nant-d'Avril 150, 1217 Meyrin, Switzerland

United Kingdom: The HP Limited Warranty benefits apply in addition to any legal rights to a guarantee from seller of nonconformity of goods with the contract of sale. These rights expire six years from delivery of goods for products purchased in England or Wales and five years from delivery of goods for products purchased in Scotland. However various factors may impact your eligibility to receive these rights. For further information, please consult the following link: Consumer Legal Guarantee (www.hp.com/go/eu-legal) or you may visit the European Consumer Centers website (http://ec.europa.eu/consumers/solving consumer disputes/non-judicial redress/eccnet/index en.htm). Consumers have the right to choose whether to claim service under the HP Limited Warranty or against the seller under the legal guarantee.

Ireland: The HP Limited Warranty benefits apply in addition to any statutory rights from seller in relation to nonconformity of goods with the contract of sale. However various factors may impact your eligibility to receive these rights. Consumer statutory rights are not limited or affected in any manner by HP Care Pack. For further information, please consult the following link:

Consumer Legal Guarantee (www.hp.com/go/eu-legal) or you may visit the European Consumer Centers website (http://ec.europa.eu/consumers/solving consumer disputes/non-judicial redress/eccnet/index en.htm). Consumers have the right to choose whether to claim service under the HP Limited Warranty or against the seller under the legal guarantee.

Malta: The HP Limited Warranty benefits apply in addition to any legal rights to a two-year guarantee from seller of nonconformity of goods with the contract of sale; however various factors may impact your eligibility to receive these rights. Consumer statutory rights are not limited or affected in any manner by the HP Limited Warranty. For further information, please consult the following link: Consumer Legal Guarantee (https://ec.europa.eu/consumers/solving or you may visit the European Consumer Centers website (https://ec.europa.eu/consumers/solving consumer disputes/non-judicial redress/eccnet/index en.htm). Consumers have the right to choose whether to claim service under the HP Limited Warranty or against the seller under two-year legal guarantee.

Austria, Belgium, Germany, and Luxemburg

Die beschränkte HP Herstellergarantie ist eine von HP auf freiwilliger Basis angebotene kommerzielle Garantie. Der Name und die Adresse der HP Gesellschaft, die in Ihrem Land für die Gewährung der beschränkten HP Herstellergarantie verantwortlich ist, sind wie folgt:

Deutschland: HP Deutschland GmbH, Schickardstr. 32, D-71034 Böblingen

Österreich: HP Austria GmbH., Technologiestrasse 5, A-1120 Wien

Luxemburg: Hewlett-Packard Luxembourg S.C.A., 75, Parc d'Activités Capellen, Rue Pafebruc, L-8308 Capellen

Belgien: HP Belgium BVBA, Hermeslaan 1A, B-1831 Diegem

Die Rechte aus der beschränkten HP Herstellergarantie gelten zusätzlich zu den gesetzlichen Ansprüchen wegen Sachmängeln auf eine zweijährige Gewährleistung ab dem Lieferdatum. Ob Sie Anspruch auf diese Rechte haben, hängt von zahlreichen Faktoren ab. Die Rechte des Kunden sind in keiner Weise durch die beschränkte HP Herstellergarantie eingeschränkt bzw. betroffen. Weitere Hinweise finden Sie auf der folgenden Website: Gewährleistungsansprüche für Verbraucher (www.hp.com/go/eu-legal) oder Sie können die Website des Europäischen Verbraucherzentrums (http://ec.europa.eu/consumers/solving consumer disputes/non-judicial redress/ecc-net/index_en.htm) besuchen. Verbraucher haben das Recht zu wählen, ob sie eine Leistung von HP gemäß der beschränkten HP Herstellergarantie in Anspruch nehmen oder ob sie sich gemäß der gesetzlichen zweijährigen Haftung für Sachmängel (Gewährleistung) sich an den jeweiligen Verkäufer wenden.

Belgium, France, and Luxemburg

La garantie limitée HP est une garantie commerciale fournie volontairement par HP. Voici les coordonnées de l'entité HP responsable de l'exécution de la garantie limitée HP dans votre pays:

France: HP France SAS, société par actions simplifiée identifiée sous le numéro 448 694 133 RCS Evry, 1 Avenue du Canada, 91947, Les Ulis

G.D. Luxembourg: Hewlett-Packard Luxembourg S.C.A., 75, Parc d'Activités Capellen, Rue Pafebruc, L-8308 Capellen

Belgique: HP Belgium BVBA, Hermeslaan 1A, B-1831 Diegem

France: Les avantages de la garantie limitée HP s'appliquent en complément des droits dont vous disposez au titre des garanties légales applicables dont le bénéfice est soumis à des conditions spécifiques. Vos droits en tant que consommateur au titre de la garantie légale de conformité mentionnée aux articles L. 211-4 à L. 211-13 du Code de la Consommation et de celle relatives aux défauts de la chose vendue, dans les conditions prévues aux articles 1641 à 1648 et 2232 du Code de Commerce ne sont en aucune façon limités ou affectés par la garantie limitée HP. Pour de plus amples informations, veuillez consulter le lien suivant : Garanties légales accordées au consommateur (www.hp.com/go/eu-legal). Vous pouvez également consulter le site Web des Centres européens des consommateurs (http://ec.europa.eu/consumers/solving consumer disputes/non-judicial redress/eccnet/index en.htm). Les consommateurs ont le droit de choisir d'exercer leurs droits au titre de la garantie limitée HP, ou auprès du vendeur au titre des garanties légales applicables mentionnées ci-dessus.

POUR RAPPEL:

Garantie Légale de Conformité:

«Le vendeur est tenu de livrer un bien conforme au contrat et répond des défauts de conformité existant lors de la délivrance.

Il répond également des défauts de conformité résultant de l'emballage, des instructions de montage ou de l'installation lorsque celle-ci a été mise à sa charge par le contrat ou a été réalisée sous sa responsabilité ».

Article L211-5 du Code de la Consommation:

« Pour être conforme au contrat, le bien doit:

1° Etre propre à l'usage habituellement attendu d'un bien semblable et, le cas échéant:

- correspondre à la description donnée par le vendeur et posséder les qualités que celui-ci a présentées à l'acheteur sous forme d'échantillon ou de modèle;
- présenter les qualités qu'un acheteur peut légitimement attendre eu égard aux déclarations publiques faites par le vendeur, par le producteur ou par son représentant, notamment dans la publicité ou l'étiquetage;
- 2° Ou présenter les caractéristiques définies d'un commun accord par les parties ou être propre à tout usage spécial recherché par l'acheteur, porté à la connaissance du vendeur et que ce dernier a accepté ».

Article L211-12 du Code de la Consommation:

«L'action résultant du défaut de conformité se prescrit par deux ans à compter de la délivrance du bien ».

Garantie des vices cachés

Article 1641 du Code Civil: « Le vendeur est tenu de la garantie à raison des défauts cachés de la chose vendue qui la rendent impropre à l'usage auquel on la destine, ou qui diminuent tellement cet usage que l'acheteur ne l'aurait pas acquise, ou n'en aurait donné qu'un moindre prix, s'il les avait connus. »

Article 1648 alinéa 1 du Code Civil:

«L'action résultant des vices rédhibitoires doit être intentée par l'acquéreur dans un délai de deux ans à compter de la découverte du vice. »

G.D. Luxembourg et Belgique: Les avantages de la garantie limitée HP s'appliquent en complément des droits dont vous disposez au titre de la garantie de non-conformité des biens avec le contrat de vente. Cependant, de nombreux facteurs peuvent avoir un impact sur le bénéfice de ces droits. Vos droits en tant que consommateur au titre de ces garanties ne sont en aucune façon limités ou affectés par la garantie limitée HP. Pour de plus amples informations, veuillez consulter le lien suivant: Garanties légales accordées au consommateur (www.hp.com/go/eu-legal) ou vous pouvez également consulter le site Web des Centres européens des consommateurs (http://ec.europa.eu/consumers/solving consumer disputes/non-judicial redress/ecc-net/index en.htm). Les consommateurs ont le droit de choisir de réclamer un service sous la garantie limitée HP ou auprès du vendeur au cours d'une garantie légale de deux ans.

Italy

La Garanzia limitata HP è una garanzia commerciale fornita volontariamente da HP. Di seguito sono indicati nome e indirizzo della società HP responsabile della fornitura dei servizi coperti dalla Garanzia limitata HP nel vostro Paese:

Italia: HP Italy S.r.I., Via Carlo Donat Cattin,5 20063 Cernusco S/Naviglio

I vantaggi della Garanzia limitata HP vengono concessi ai consumatori in aggiunta ai diritti derivanti dalla garanzia di due anni fornita dal venditore in caso di non conformità dei beni rispetto al

contratto di vendita. Tuttavia, diversi fattori possono avere un impatto sulla possibilita' di beneficiare di tali diritti. I diritti spettanti ai consumatori in forza della garanzia legale non sono in alcun modo limitati, né modificati dalla Garanzia limitata HP. Per ulteriori informazioni, si prega di consultare il seguente link: Garanzia legale per i clienti (www.hp.com/go/eu-legal), oppure visitare il sito Web dei Centri europei per i consumatori (http://ec.europa.eu/consumers/solving consumer disputes/non-judicial redress/ecc-net/index en.htm). I consumatori hanno il diritto di scegliere se richiedere un servizio usufruendo della Garanzia limitata HP oppure rivolgendosi al venditore per far valere la garanzia legale di due anni.

Spain

Su Garantía limitada de HP es una garantía comercial voluntariamente proporcionada por HP. El nombre y dirección de las entidades HP que proporcionan la Garantía limitada de HP (garantía comercial adicional del fabricante) en su país es:

España: Hewlett-Packard Española S.L. Calle Vicente Aleixandre, 1 Parque Empresarial Madrid - Las Rozas. E-28232 Madrid

Los beneficios de la Garantía limitada de HP son adicionales a la garantía legal de 2 años a la que los consumidores tienen derecho a recibir del vendedor en virtud del contrato de compraventa; sin embargo, varios factores pueden afectar su derecho a recibir los beneficios bajo dicha garantía legal. A este respecto, la Garantía limitada de HP no limita o afecta en modo alguno los derechos legales del consumidor (www.hp.com/go/eu-legal). Para más información, consulte el siguiente enlace: Garantía legal del consumidor o puede visitar el sitio web de los Centros europeos de los consumidores (http://ec.europa.eu/consumers/solving consumer disputes/non-judicial redress/ecc-net/index en.htm). Los clientes tienen derecho a elegir si reclaman un servicio acogiéndose a la Garantía limitada de HP o al vendedor de conformidad con la garantía legal de dos años.

Denmark

Den begrænsede HP-garanti er en garanti, der ydes frivilligt af HP. Navn og adresse på det HP-selskab, der er ansvarligt for HP's begrænsede garanti i dit land, er som følger:

Danmark: HP Inc Danmark ApS, Engholm Parkvej 8, 3450, Allerød

Den begrænsede HP-garanti gælder i tillæg til eventuelle juridiske rettigheder, for en toårig garanti fra sælgeren af varer, der ikke er i overensstemmelse med salgsaftalen, men forskellige faktorer kan dog påvirke din ret til at opnå disse rettigheder. Forbrugerens lovbestemte rettigheder begrænses eller påvirkes ikke på nogen måde af den begrænsede HP-garanti. Se nedenstående link for at få yderligere oplysninger: Forbrugerens juridiske garanti (www.hp.com/go/eu-legal) eller du kan besøge De Europæiske Forbrugercentres websted (https://ec.europa.eu/consumers/solving_consumer_disputes/non-judicial_redress/ecc-net/index_en.htm). Forbrugere har ret til at vælge, om de vil gøre krav på service i henhold til HP's begrænsede garanti eller hos sælger i henhold til en toårig juridisk garanti.

Norway

HPs garanti er en begrenset og kommersiell garanti som HP selv har valgt å tilby. Følgende lokale selskap innestår for garantien:

Norge: HP Norge AS, Rolfbuktveien 4b, 1364 Fornebu

HPs garanti kommer i tillegg til det mangelsansvar HP har i henhold til norsk forbrukerkjøpslovgivning, hvor reklamasjonsperioden kan være to eller fem år, avhengig av hvor lenge salgsgjenstanden var ment å vare. Ulike faktorer kan imidlertid ha betydning for om du kvalifiserer til å kreve avhjelp iht slikt mangelsansvar. Forbrukerens lovmessige rettigheter begrenses ikke av HPs garanti. Hvis du vil ha mer informasjon, kan du klikke på følgende kobling: Juridisk garanti for forbruker (www.hp.com/go/eu-legal) eller du kan besøke nettstedet til de europeiske forbrukersentrene (http://ec.europa.eu/consumers/

<u>solving consumer disputes/non-judicial redress/ecc-net/index en.htm</u>). Forbrukere har retten til å velge å kreve service under HPs garanti eller iht selgerens lovpålagte mangelsansvar.

Sweden

HP:s begränsade garanti är en kommersiell garanti som tillhandahålls frivilligt av HP. Namn och adress till det HP-företag som ansvarar för HP:s begränsade garanti i ditt land är som följer:

Sverige: HP PPS Sverige AB, SE-169 73 Stockholm

Fördelarna som ingår i HP:s begränsade garanti gäller utöver de lagstadgade rättigheterna till tre års garanti från säljaren angående varans bristande överensstämmelse gentemot köpeavtalet, men olika faktorer kan påverka din rätt att utnyttja dessa rättigheter. Konsumentens lagstadgade rättigheter varken begränsas eller påverkas på något sätt av HP:s begränsade garanti. Mer information får du om du följer denna länk: Lagstadgad garanti för konsumenter (www.hp.com/go/eu-legal) eller så kan du gå till European Consumer Centers webbplats (http://ec.europa.eu/consumers/solving consumer disputes/mon-judicial redress/ecc-net/index en.htm). Konsumenter har rätt att välja om de vill ställa krav enligt HP:s begränsade garanti eller på säljaren enligt den lagstadgade treåriga garantin.

Portugal

A Garantia Limitada HP é uma garantia comercial fornecida voluntariamente pela HP. O nome e a morada da entidade HP responsável pela prestação da Garantia Limitada HP no seu país são os seguintes:

Portugal: HPCP - Computing and Printing Portugal, Unipessoal, Lda., Edificio D. Sancho I, Quinta da Fonte, Porto Salvo, Lisboa, Oeiras, 2740 244

As vantagens da Garantia Limitada HP aplicam-se cumulativamente com quaisquer direitos decorrentes da legislação aplicável à garantia de dois anos do vendedor, relativa a defeitos do produto e constante do contrato de venda. Existem, contudo, vários fatores que poderão afetar a sua elegibilidade para beneficiar de tais direitos. Os direitos legalmente atribuídos aos consumidores não são limitados ou afetados de forma alguma pela Garantia Limitada HP. Para mais informações, consulte a ligação seguinte: Garantia legal do consumidor (www.hp.com/go/eu-legal) ou visite o Web site da Rede dos Centros Europeus do Consumidor (http://ec.europa.eu/consumers/solving_consumer_disputes/non-judicial_redress/ecc-net/index_en.htm). Os consumidores têm o direito de escolher se pretendem reclamar assistência ao abrigo da Garantia Limitada HP ou contra o vendedor ao abrigo de uma garantia jurídica de dois anos.

Greece and Cyprus

Η Περιορισμένη εγγύηση ΗΡ είναι μια εμπορική εγγύηση η οποία παρέχεται εθελοντικά από την ΗΡ. Η επωνυμία και η διεύθυνση του νομικού προσώπου ΗΡ που παρέχει την Περιορισμένη εγγύηση ΗΡ στη χώρα σας είναι η εξής:

Ελλάδα /Κύπρος: HP Printing and Personal Systems Hellas EPE, Tzavella 1-3, 15232 Chalandri, Attiki

Ελλάδα /Κύπρος: ΗΡ Συστήματα Εκτύπωσης και Προσωπικών Υπολογιστών Ελλάς Εταιρεία Περιορισμένης Ευθύνης, Tzavella 1-3, 15232 Chalandri, Attiki

Τα προνόμια της Περιορισμένης εγγύησης ΗΡ ισχύουν επιπλέον των νόμιμων δικαιωμάτων για διετή εγγύηση έναντι του Πωλητή για τη μη συμμόρφωση των προϊόντων με τις συνομολογημένες συμβατικά ιδιότητες, ωστόσο η άσκηση των δικαιωμάτων σας αυτών μπορεί να εξαρτάται από διάφορους παράγοντες. Τα νόμιμα δικαιώματα των καταναλωτών δεν περιορίζονται ούτε επηρεάζονται καθ' οιονδήποτε τρόπο από την Περιορισμένη εγγύηση ΗΡ. Για περισσότερες πληροφορίες, συμβουλευτείτε την ακόλουθη τοποθεσία web: Νόμιμη εγγύηση καταναλωτή (www.hp.com/go/eu-legal) ή μπορείτε να επισκεφτείτε την τοποθεσία web των Ευρωπαϊκών Κέντρων Καταναλωτή (http://ec.europa.eu/consumers/solving_consumer_disputes/non-judicial_redress/

ecc-net/index en.htm). Οι καταναλωτές έχουν το δικαίωμα να επιλέξουν αν θα αξιώσουν την υπηρεσία στα πλαίσια της Περιορισμένης εγγύησης ΗΡ ή από τον πωλητή στα πλαίσια της νόμιμης εγγύησης δύο ετών.

Hungary

A HP korlátozott jótállás egy olyan kereskedelmi jótállás, amelyet a HP a saját elhatározásából biztosít. Az egyes országokban a HP mint gyártó által vállalt korlátozott jótállást biztosító HP vállalatok neve és címe:

Magyarország: HP Inc Magyarország Kft., H-1117 Budapest, Alíz utca 1.

A HP korlátozott jótállásban biztosított jogok azokon a jogokon felül illetik meg Önt, amelyek a termékeknek az adásvételi szerződés szerinti minőségére vonatkozó kétéves, jogszabályban foglalt eladói szavatosságból, továbbá ha az Ön által vásárolt termékre alkalmazandó, a jogszabályban foglalt kötelező eladói jótállásból erednek, azonban számos körülmény hatással lehet arra, hogy ezek a jogok Önt megilletik-e. További információért kérjük, keresse fel a következő webhelyet: Jogi Tájékoztató Fogyasztóknak (www.hp.com/go/eu-legal) vagy látogassa meg az Európai Fogyasztói Központok webhelyét (http://ec.europa.eu/consumers/solving_consumer_disputes/non-judicial_redress/ecc-net/index_en.htm). A fogyasztóknak jogában áll, hogy megválasszák, hogy a jótállással kapcsolatos igényüket a HP korlátozott jótállás alapján vagy a kétéves, jogszabályban foglalt eladói szavatosság, illetve, ha alkalmazandó, a jogszabályban foglalt kötelező eladói jótállás alapján érvényesítik.

Czech Republic

Omezená záruka HP je obchodní zárukou dobrovolně poskytovanou společností HP. Názvy a adresy společností skupiny HP, které odpovídají za plnění omezené záruky HP ve vaší zemi, jsou následující:

Česká republika: HP Inc Czech Republic s. r. o., Za Brumlovkou 5/1559, 140 00 Praha 4

Výhody, poskytované omezenou zárukou HP, se uplatňuji jako doplňek k jakýmkoli právním nárokům na dvouletou záruku poskytnutou prodejcem v případě nesouladu zboží s kupní smlouvou. Váš nárok na uznání těchto práv však může záviset na mnohých faktorech. Omezená záruka HP žádným způsobem neomezuje ani neovlivňuje zákonná práva zákazníka. Další informace získáte kliknutím na následující odkaz: Zákonná záruka spotřebitele (www.hp.com/go/eu-legal) případně můžete navštívit webové stránky Evropského spotřebitelského centra (http://ec.europa.eu/consumers/solving_consumer_disputes/non-judicial_redress/ecc-net/index_en.htm). Spotřebitelé mají právo se rozhodnout, zda chtějí službu reklamovat v rámci omezené záruky HP nebo v rámci zákonem stanovené dvouleté záruky u prodejce.

Slovakia

Obmedzená záruka HP je obchodná záruka, ktorú spoločnosť HP poskytuje dobrovoľne. Meno a adresa subjektu HP, ktorý zabezpečuje plnenie vyplývajúce z Obmedzenej záruky HP vo vašej krajine:

Slovenská republika: HP Inc Slovakia, s.r.o., Galvaniho 7, 821 04 Bratislava

Výhody Obmedzenej záruky HP sa uplatnia vedľa prípadných zákazníkových zákonných nárokov voči predávajúcemu z vád, ktoré spočívajú v nesúlade vlastností tovaru s jeho popisom podľa predmetnej zmluvy. Možnosť uplatnenia takých prípadných nárokov však môže závisieť od rôznych faktorov. Služby Obmedzenej záruky HP žiadnym spôsobom neobmedzujú ani neovplyvňujú zákonné práva zákazníka, ktorý je spotrebiteľom. Ďalšie informácie nájdete na nasledujúcom prepojení: Zákonná záruka spotrebiteľa (www.hp.com/go/eu-legal), prípadne môžete navštíviť webovú lokalitu európskych zákazníckych stredísk (http://ec.europa.eu/consumers/solving_consumer_disputes/non-judicial_redress/ecc-net/index_en.htm). Spotrebitelia majú právo zvoliť si, či chcú uplatniť servis v rámci Obmedzenej záruky HP alebo počas zákonnej dvojročnej záručnej lehoty u predajcu.

Poland

Ograniczona gwarancja HP to komercyjna gwarancja udzielona dobrowolnie przez HP. Nazwa i adres podmiotu HP odpowiedzialnego za realizację Ograniczonej gwarancji HP w Polsce:

Polska: HP Inc Polska sp. z o.o., Szturmowa 2a, 02-678 Warszawa, wpisana do rejestru przedsiębiorców prowadzonego przez Sąd Rejonowy dla m.st. Warszawy w Warszawie, XIII Wydział Gospodarczy Krajowego Rejestru Sądowego, pod numerem KRS 0000546115, NIP 5213690563, REGON 360916326, GIOŚ E0020757WZBW, kapitał zakładowy 480.000 PLN.

Świadczenia wynikające z Ograniczonej gwarancji HP stanowią dodatek do praw przysługujących nabywcy w związku z dwuletnią odpowiedzialnością sprzedawcy z tytułu niezgodności towaru z umową (rękojmia). Niemniej, na możliwość korzystania z tych praw mają wpływ różne czynniki. Ograniczona gwarancja HP w żaden sposób nie ogranicza praw konsumenta ani na nie nie wpływa. Więcej informacji można znaleźć pod następującym łączem: Gwarancja prawna konsumenta (www.hp.com/go/eu-legal), można także odwiedzić stronę internetową Europejskiego Centrum Konsumenckiego (http://ec.europa.eu/consumers/solving_consumer_disputes/non-judicial_redress/ecc-net/index_en.htm). Konsumenci mają prawo wyboru co do możliwosci skorzystania albo z usług gwarancyjnych przysługujących w ramach Ograniczonej gwarancji HP albo z uprawnień wynikających z dwuletniej rękojmi w stosunku do sprzedawcy.

Bulgaria

Ограничената гаранция на HP представлява търговска гаранция, доброволно предоставяна от HP. Името и адресът на дружеството на HP за вашата страна, отговорно за предоставянето на гаранционната поддръжка в рамките на Ограничената гаранция на HP, са както следва:

HP Inc Bulgaria EOOD (Ейч Пи Инк България ЕООД), гр. София 1766, район р-н Младост, бул. Околовръстен Път No 258, Бизнес Център Камбаните

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Romania

Garanția limitată HP este o garanție comercială furnizată în mod voluntar de către HP. Numele și adresa entității HP răspunzătoare de punerea în aplicare a Garanției limitate HP în țara dumneavoastră sunt următoarele:

Romănia: HP Inc Romania SRL, 5 Fabrica de Glucoza Str., Building F, Ground Floor and Floor 8, 2nd District, București

Beneficiile Garanției limitate HP se aplică suplimentar față de orice drepturi privind garanția de doi ani oferită de vânzător pentru neconformitatea bunurilor cu contractul de vânzare; cu toate acestea, diverși factori pot avea impact asupra eligibilității dvs. de a beneficia de aceste drepturi. Drepturile legale ale consumatorului nu sunt limitate sau afectate în vreun fel de Garanția limitată HP. Pentru informații suplimentare consultați următorul link: garanția acordată consumatorului prin lege (www.hp.com/go/eu-legal) sau puteți accesa site-ul Centrul European al Consumatorilor (http://ec.europa.eu/consumers/solving consumer disputes/non-judicial redress/ecc-net/index en.htm). Consumatorii au dreptul să

aleagă dacă să pretindă despăgubiri în cadrul Garanței limitate HP sau de la vânzător, în cadrul garanției legale de doi ani.

Belgium and the Netherlands

De Beperkte Garantie van HP is een commerciële garantie vrijwillig verstrekt door HP. De naam en het adres van de HP-entiteit die verantwoordelijk is voor het uitvoeren van de Beperkte Garantie van HP in uw land is als volgt:

Nederland: HP Nederland B.V., Startbaan 16, 1187 XR Amstelveen

België: HP Belgium BVBA, Hermeslaan 1A, B-1831 Diegem

De voordelen van de Beperkte Garantie van HP vormen een aanvulling op de wettelijke garantie voor consumenten gedurende twee jaren na de levering te verlenen door de verkoper bij een gebrek aan conformiteit van de goederen met de relevante verkoopsovereenkomst. Niettemin kunnen diverse factoren een impact hebben op uw eventuele aanspraak op deze wettelijke rechten. De wettelijke rechten van de consument worden op geen enkele wijze beperkt of beïnvloed door de Beperkte Garantie van HP. Raadpleeg voor meer informatie de volgende webpagina: Wettelijke garantie van de consument (www.hp.com/go/eu-legal) of u kan de website van het Europees Consumenten Centrum bezoeken (http://ec.europa.eu/consumers/solving_consumer_disputes/non-judicial_redress/ecc-net/index_en.htm). Consumenten hebben het recht om te kiezen tussen enerzijds de Beperkte Garantie van HP of anderzijds het aanspreken van de verkoper in toepassing van de wettelijke garantie.

Finland

HP:n rajoitettu takuu on HP:n vapaaehtoisesti antama kaupallinen takuu. HP:n myöntämästä takuusta maassanne vastaavan HP:n edustajan yhteystiedot ovat:

Suomi: HP Finland Oy, Piispankalliontie, FIN - 02200 Espoo

HP:n takuun edut ovat voimassa mahdollisten kuluttajansuojalakiin perustuvien oikeuksien lisäksi sen varalta, että tuote ei vastaa myyntisopimusta. Saat lisätietoja seuraavasta linkistä: Kuluttajansuoja (www.hp.com/go/eu-legal) tai voit käydä Euroopan kuluttajakeskuksen sivustolla (http://ec.europa.eu/consumers/solving_consumer_disputes/non-judicial_redress/ecc-net/index_en.htm). Kuluttajilla on oikeus vaatia virheen korjausta HP:n takuun ja kuluttajansuojan perusteella HP:lta tai myyjältä.

Slovenia

Omejena garancija HP je prostovoljna trgovska garancija, ki jo zagotavlja podjetje HP. Ime in naslov poslovne enote HP, ki je odgovorna za omejeno garancijo HP v vaši državi, sta naslednja:

Slovenija: Hewlett-Packard Europe B.V., Amsterdam, Meyrin Branch, Route du Nant-d'Avril 150, 1217 Meyrin, Switzerland

Ugodnosti omejene garancije HP veljajo poleg zakonskih pravic, ki ob sklenitvi kupoprodajne pogodbe izhajajo iz dveletne garancije prodajalca v primeru neskladnosti blaga, vendar lahko na izpolnjevanje pogojev za uveljavitev pravic vplivajo različni dejavniki. Omejena garancija HP nikakor ne omejuje strankinih z zakonom predpisanih pravic in ne vpliva nanje. Za dodatne informacije glejte naslednjo povezavo: Strankino pravno jamstvo (www.hp.com/go/eu-legal); ali pa obiščite spletno mesto evropskih središč za potrošnike (http://ec.europa.eu/consumers/solving_consumer_disputes/non-judicial_redress/ecc-net/index_en.htm). Potrošniki imajo pravico izbrati, ali bodo uveljavljali pravice do storitev v skladu z omejeno garancijo HP ali proti prodajalcu v skladu z dvoletno zakonsko garancijo.

Croatia

HP ograničeno jamstvo komercijalno je dobrovoljno jamstvo koje pruža HP. Ime i adresa HP subjekta odgovornog za HP ograničeno jamstvo u vašoj državi:

Hrvatska: HP Computing and Printing d.o.o. za računalne i srodne aktivnosti, Radnička cesta 41, 10000 Zagreb

Pogodnosti HP ograničenog jamstva vrijede zajedno uz sva zakonska prava na dvogodišnje jamstvo kod bilo kojeg prodavača s obzirom na nepodudaranje robe s ugovorom o kupnji. Međutim, razni faktori mogu utjecati na vašu mogućnost ostvarivanja tih prava. HP ograničeno jamstvo ni na koji način ne utječe niti ne ograničava zakonska prava potrošača. Dodatne informacije potražite na ovoj adresi: Zakonsko jamstvo za potrošače (www.hp.com/go/eu-legal) ili možete posjetiti web-mjesto Europskih potrošačkih centara (http://ec.europa.eu/consumers/solving consumer disputes/non-judicial redress/ecc-net/index_en.htm). Potrošači imaju pravo odabrati žele li ostvariti svoja potraživanja u sklopu HP ograničenog jamstva ili pravnog jamstva prodavača u trajanju ispod dvije godine.

Latvia

HP ierobežotā garantija ir komercgarantija, kuru brīvprātīgi nodrošina HP. HP uzņēmums, kas sniedz HP ierobežotās garantijas servisa nodrošinājumu jūsu valstī:

Latvija: HP Finland Oy, PO Box 515, 02201 Espoo, Finland

HP ierobežotās garantijas priekšrocības tiek piedāvātas papildus jebkurām likumīgajām tiesībām uz pārdevēja un/vai rażotāju nodrošinātu divu gadu garantiju gadījumā, ja preces neatbilst pirkuma līgumam, tomēr šo tiesību saņemšanu var ietekmēt vairāki faktori. HP ierobežotā garantija nekādā veidā neierobežo un neietekmē patērētāju likumīgās tiesības. Lai iegūtu plašāku informāciju, izmantojiet šo saiti: Patērētāju likumīgā garantija (www.hp.com/go/eu-legal) vai arī Eiropas Patērētāju tiesību aizsardzības centra tīmekļa vietni (http://ec.europa.eu/consumers/solving_consumer_disputes/non-judicial_redress/ecc-net/index_en.htm). Patērētājiem ir tiesības izvēlēties, vai pieprasīt servisa nodrošinājumu saskaņā ar HP ierobežoto garantiju, vai arī pārdevēja sniegto divu gadu garantiju.

Lithuania

HP ribotoji garantija yra HP savanoriškai teikiama komercinė garantija. Toliau pateikiami HP bendrovių, teikiančių HP garantiją (gamintojo garantiją) jūsų šalyje, pavadinimai ir adresai:

Lietuva: HP Finland Oy, PO Box 515, 02201 Espoo, Finland

HP ribotoji garantija papildomai taikoma kartu su bet kokiomis kitomis įstatymais nustatytomis teisėmis į pardavėjo suteikiamą dviejų metų laikotarpio garantiją dėl prekių atitikties pardavimo sutarčiai, tačiau tai, ar jums ši teisė bus suteikiama, gali priklausyti nuo įvairių aplinkybių. HP ribotoji garantija niekaip neapriboja ir neįtakoja įstatymais nustatytų vartotojo teisių. Daugiau informacijos rasite paspaudę šią nuorodą: Teisinė vartotojo garantija (www.hp.com/go/eu-legal) arba apsilankę Europos vartotojų centro internetinėje svetainėje (http://ec.europa.eu/consumers/solving_consumer_disputes/non-judicial_redress/ecc-net/index_en.htm). Vartotojai turi teisę prašyti atlikti techninį aptarnavimą pagal HP ribotąją garantiją arba pardavėjo teikiamą dviejų metų įstatymais nustatytą garantiją.

Estonia

HP piiratud garantii on HP poolt vabatahtlikult pakutav kaubanduslik garantii. HP piiratud garantii eest vastutab HP üksus aadressil:

Eesti: HP Finland Oy, PO Box 515, 02201 Espoo, Finland

HP piiratud garantii rakendub lisaks seaduses ettenähtud müüjapoolsele kaheaastasele garantiile, juhul kui toode ei vasta müügilepingu tingimustele. Siiski võib esineda asjaolusid, mille puhul teie jaoks need õigused ei pruugi kehtida. HP piiratud garantii ei piira ega mõjuta mingil moel tarbija seadusjärgseid õigusi. Lisateavet leiate järgmiselt lingilt: tarbija õiguslik garantii (www.hp.com/go/eu-legal) või võite külastada Euroopa tarbijakeskuste veebisaiti (http://ec.europa.eu/consumers/solving_consumer_disputes/non-judicial_redress/ecc-net/index_en.htm). Tarbijal on õigus valida, kas ta soovib kasutada HP piiratud garantiid või seadusega ette nähtud müüjapoolset kaheaastast garantiid.

HP's Premium Protection Warranty: LaserJet toner cartridge limited warranty statement

This HP product is warranted to be free from defects in materials and workmanship.

This warranty does not apply to products that (a) have been refilled, refurbished, remanufactured or tampered with in any way, (b) experience problems resulting from misuse, improper storage, or operation outside of the published environmental specifications for the printer product or (c) exhibit wear from ordinary use.

To obtain warranty service, please return the product to place of purchase (with a written description of the problem and print samples) or contact HP customer support. At HP's option, HP will either replace products that prove to be defective or refund your purchase price.

TO THE EXTENT ALLOWED BY LOCAL LAW, THE ABOVE WARRANTY IS EXCLUSIVE AND NO OTHER WARRANTY OR CONDITION, WHETHER WRITTEN OR ORAL, IS EXPRESSED OR IMPLIED AND HP SPECIFICALLY DISCLAIMS ANY IMPLIED WARRANTIES OR CONDITIONS OF MERCHANTABILITY, SATISFACTORY QUALITY, AND FITNESS FOR A PARTICULAR PURPOSE.

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Long life consumable and maintenance kit limited warranty statement

This HP product is warranted to be free from defects in materials and workmanship until the earlier of a) the printer providing a low-life indicator on the control panel, or b) the expiration of the warranty period. Replacement Preventative Maintenance kits or LLCs products carry a 90 day parts only limited warranty, from the last purchase date.

This warranty does not apply to products that (a) have been refurbished, remanufactured or tampered with in any way, (b) experience problems resulting from misuse, improper storage, or operation outside of the published environmental specifications for the printer product or (c) exhibit wear from ordinary use.

To obtain warranty service, please return the product to place of purchase (with a written description of the problem) or contact HP customer support. At HP's option, HP will either replace products that prove to be defective or refund your purchase price.

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HP policy on non-HP supplies

HP cannot recommend the use of non-HP toner cartridges, either new or remanufactured.

NOTE: For HP printer products, the use of a non-HP toner cartridge or a refilled toner cartridge does not affect either the warranty to the customer or any HP support contract with the customer. However, if product failure or damage is attributable to the use of a non-HP toner cartridge or refilled toner cartridge, HP will charge its standard time and materials charges to service the product for the particular failure or damage.

HP anticounterfeit Web site

Go to www.hp.com/go/anticounterfeit when you install an HP cartridge and the control-panel message indicates the cartridge is non-HP. HP will help determine if the cartridge is genuine and take steps to resolve the problem.

Your cartridge might not be a genuine HP cartridge if you notice the following:

- The supplies status page indicates that a non-HP supply is installed.
- You are experiencing a high number of problems with the cartridge.
- The cartridge does not look like it usually does (for example, the packaging differs from HP packaging).

Data stored on the toner cartridge

The HP toner cartridges used with this product contain a memory chip that assists in the operation of the product.

In addition, this memory chip collects a limited set of information about the usage of the product, which might include the following: the date when the toner cartridge was first installed, the date when the toner cartridge was last used, the number of pages printed using the toner cartridge, the page coverage, the printing modes used, any printing errors that might have occurred, and the product model. This information helps HP design future products to meet our customers' printing needs.

The data collected from the toner cartridge memory chip does not contain information that can be used to identify a customer or user of the toner cartridge or their product.

HP collects a sampling of the memory chips from toner cartridges returned to HP's free return and recycling program (HP Planet Partners: www.hp.com/hprecycle). The memory chips from this sampling are read and studied in order to improve future HP products. HP partners who assist in recycling this toner cartridge might have access to this data, as well.

Any third party possessing the toner cartridge might have access to the anonymous information on the memory chip.

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READ CAREFULLY BEFORE USING THIS SOFTWARE EQUIPMENT: This End-User License Agreement ("EULA") is a legal agreement between (a) you (either an individual or a single entity) and (b) HP Inc. ("HP") that governs your use of the Sign-In Once application installed on or made available by HP for use with your printing device (the "Software").

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- 7. **TERM**. This EULA is effective unless terminated or rejected. This EULA will also terminate upon conditions set forth elsewhere in this EULA or if you fail to comply with any term or condition of this EULA.

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- a. You must register and establish an account on HP ID in order to use the Software. It is your responsibility to obtain and maintain all equipment, services and software needed for access to and use of the HP ID account, any applications linked via this Software, and your device(s), as well as paying any applicable charges.
- b. YOU ARE SOLELY AND FULLY RESPONSIBLE FOR MAINTAINING THE CONFIDENTIALITY OF ANY USERNAMES AND PASSWORDS COLLECTED BY THE SOFTWARE. You must notify HP immediately of any unauthorized use of your HP ID account or any other breach of security related to this Software or the device(s) it is installed on.
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Australian Consumers: If you acquired the Software as a consumer within the meaning of the 'Australian Consumer Law' under the Australian Competition and Consumer Act 2010 (Cth) then despite any other provision of this EULA:

- a. the Software comes with guarantees that cannot be excluded under the Australian Consumer Law, including that goods will be of acceptable quality and services will be supplied with due care and skill. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the Software repaired or replaced if it is not of acceptable quality and the failure does not amount to a major failure
- b. nothing in this EULA excludes, restricts or modifies any right or remedy, or any guarantee, warranty or other term or condition implied or imposed by the Australian Consumer Law which cannot be lawfully excluded or limited; and
- c. the benefits provided to you by the express warranties in this EULA are in addition to other rights and remedies available to you under the Australian Consumer Law. Your rights under the Australian Consumer Law prevail to the extent that they are inconsistent with any limitations contained in the express warranty.

The Software may be capable of retaining user-generated data. HP hereby provides you with notice that if HP repairs your Software, that repair may result in the loss of that data. To the full extent permitted by law, the limitations and exclusions of HP's liability in this EULA apply in respect of any such loss of data.

If you think that you are entitled to any warranty under this agreement or any of the above remedies, please contact HP:

Table A-1

HP PPS Australia Pty Ltd
Building F, 1 Homebush Bay Drive
Rhodes, NSW 2138
Australia

To initiate a support request or warranty claim, please call 13 10 47 (within Australia) or +61 2 8278 1039 (if dialing internationally) or visit www.hp.com.au and select the "Support" tab for the most current customer service options.

If you are a consumer within the meaning of the Australia Consumer Law and you are purchasing the Software or warranty and support services for the Software which are not of a kind ordinarily acquired for personal, domestic or household use or consumption, then despite any other provision of this EULA, HP limits its liability for failure to comply with a consumer guarantee as follows:

- a. provision of warranty or support services for the Software: to any one or more of the following: re-supply of the services or payment of the costs of having the services re-supplied;
- b. provision of the Software: to any one or more of the following: replacement of the Software or the supply of equivalent software; repair of the Software; payment of the costs of replacing the Software or of acquiring equivalent software; or payment of the costs of having the Software repaired; and
- c. otherwise, to the maximum extent permitted by law.

New Zealand Consumers: In New Zealand, the Software comes with guarantees that cannot be excluded under the Consumer Guarantees Act 1993. In New Zealand, Consumer Transaction means a transaction involving a person who is purchasing goods for personal, domestic or household use or consumption and not for the purpose of a business. New Zealand consumers who are purchasing goods for personal, domestic or household use or consumption and not for the purpose of a business ("New Zealand Consumers") are entitled to repair, replacement or refund for a failure and compensation for other reasonably foreseeable loss or damage. A New Zealand Consumer (as defined above) may recover the costs of returning the product to the place of purchase if there is a breach of the New Zealand consumer law; furthermore, if it will be of significant cost to the New Zealand Consumer to return the goods to HP then HP will collect such goods at its own cost. Where any supply of products or services is for business purposes, you agree that the Consumer Guarantees Act 1993 does not apply and that given the nature and value of the transaction, this is fair and reasonable.

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Version: April 2019

Customer self-repair warranty service

HP products are designed with many Customer Self Repair (CSR) parts to minimize repair time and allow for greater flexibility in performing defective parts replacement. If during the diagnosis period, HP identifies that the repair can be accomplished by the use of a CSR part, HP will ship that part directly to you for replacement. There are two categories of CSR parts: 1) Parts for which customer self repair is mandatory. If you request HP to replace these parts, you will be charged for the travel and labor costs of this service. 2) Parts for which customer self repair is optional. These parts are also designed for Customer Self Repair. If, however, you require that HP replace them for you, this may be done at no additional charge under the type of warranty service designated for your product.

Based on availability and where geography permits, CSR parts will be shipped for next business day delivery. Same-day or four-hour delivery may be offered at an additional charge where geography permits. If assistance is required, you can call the HP Technical Support Center and a technician will help you over the phone. HP specifies in the materials shipped with a replacement CSR part whether a defective part must be returned to HP. In cases where it is required to return the defective part to HP, you must ship the defective part back to HP within a defined period of time, normally five (5) business days. The defective part must be returned with the associated documentation in the provided shipping material. Failure to return the defective part may result in HP billing you for the replacement. With a customer self repair, HP will pay all shipping and part return costs and determine the courier/carrier to be used.

Customer support

Get telephone support for your country/region

Have the product name, serial number, date of purchase, and problem description ready.

Country/region phone numbers are on the flyer that was in the box with your product or at www.hp.com/support/.

Get 24-hour Internet support, and download software utilities and drivers	Support for HP Color LaserJet Enterprise 5700
Order additional HP service or maintenance agreements	www.hp.com/go/carepack
Register your product	www.register.hp.com

B Environmental product stewardship program

Protecting the environment

HP is committed to providing quality products in an environmentally sound manner. This product has been designed with several attributes to minimize impacts on our environment.

Ozone production

The airborne emissions of ozone for this product has been measured according to a standardized protocol* and when these emissions data are applied to an anticipated high-use scenario in an office workspace**, HP has determined there is no appreciable amount of ozone generated during printing and the levels are well within current indoor air quality standards and guidelines.

- * Test method for the determination of emissions from hardcopy devices with respect to awarding the environmental label for office devices with printing function; DE-UZ 205 BAM January, 2018
- ** Based on ozone concentration when printing 2 hours per day in 30.6 cubic meter room with a ventilation rate of 0.68 air changes per hour with HP printing supplies

Power consumption

Power usage drops significantly while in Ready, Sleep, or Off mode, which saves natural resources and saves money without affecting the high performance of this product. HP printing and imaging equipment marked with the ENERGY STAR* logo is qualified to the U.S. Environmental Protection Agency's ENERGY STAR specifications for imaging equipment. The following mark will appear on ENERGY STAR qualified imaging products:



Additional ENERGY STAR qualified imaging product model information is listed at:

www.hp.com/go/energystar

Toner consumption

EconoMode uses less toner, which might extend the life of the print cartridge. HP does not recommend the full-time use of EconoMode. If EconoMode is used full-time, the toner supply might outlast the mechanical parts in the print cartridge. If print quality begins to degrade and is no longer acceptable, consider replacing the print cartridge.

Paper use

This product's duplex feature (manual or automatic) and N-up printing (multiple pages printed on one page) capability can reduce paper usage and the resulting demands on natural resources.

Plastics

Plastic parts over 25 grams are marked according to international standards that enhance the ability to identify plastics for recycling purposes at the end of the product's life.

HP LaserJet print supplies

Original HP Supplies were designed with the environment in mind. HP makes it easy to conserve resources and paper when printing. And when you are done, we make it easy and free to recycle.¹

All HP cartridges returned to HP Planet Partners go through a multiphase recycling process where materials are separated and refined for use as raw material in new Original HP cartridges and everyday products. No Original HP cartridges returned through HP Planet Partners are ever sent to a landfill, and HP never refills or resells Original HP cartridges.

To participate in the HP Planet Partners return and recycling program, visit www.hp.com/hprecycle. Select your country/region for information on how to return HP printing supplies. Multi-lingual program information and instructions are also included in every new HP LaserJet print cartridge package.

Paper

This product is capable of using recycled paper and lightweight paper (EcoFFICIENT™) when the paper meets the guidelines outlined in the HP LaserJet Printer Family Print Media Guide. This product is suitable for the use of recycled paper and lightweight paper (EcoFFICIENT™) according to EN12281:2002.

Material restrictions

This HP product does not contain added mercury.

Battery information

This product may contain a:

- Poly-carbonmonofluoride lithium (BR type) or
- Manganese dioxide lithium (CR type)

battery that may require special handling at end-of-life.

NOTE: NOTE for CR type only: Perchlorate material - special handling may apply. See http://dtsc.ca.gov/hazardouswaste/perchlorate.

Weight: ~3 g

Location: On motherboard

¹ Program availability varies. For more information, visit www.hp.com/hprecycle.

User Removable: No



廢電池請回收

For recycling information, you can contact http://www.hp.com/recycle or contact your local authorities or the Electronics Industries Alliance: http://www.eige.org.

Disposal of waste equipment by users (EU, UK, and India)



This symbol means do not dispose of your product with your other household waste. Instead, you should protect human health and the environment by handing over your waste equipment to a designated collection point for the recycling of waste electrical and electronic equipment. For more information, please contact your household waste disposal service, or go to: www.hp.com/recycle.

Electronic hardware recycling

HP encourages customers to recycle used electronic hardware. For more information about recycling programs go to: www.hp.com/recycle.

Brazil hardware recycling information



Não descarte o produto eletrônico em lixo comum

Este produto eletrônico e seus componentes não devem ser descartados no lixo comum, pois embora estejam em conformidade com padrões mundiais de restrição a substâncias nocivas, podem conter, ainda que em quantidades mínimas, substâncias impactantes ao meio ambiente. Ao final da vida útil deste produto, o usuário deverá entregá-lo à HP. A não observância dessa orientação sujeitará o infrator às sanções previstas em lei.

Após o uso, as pilhas e/ou baterias dos produtos HP deverão ser entregues ao estabelecimento comercial ou rede de assistência técnica autorizada pela HP.

Para maiores informações, inclusive sobre os pontos de recebimento, acesse:

www.hp.com.br/reciclar

WEEE (Turkey)

Türkiye Cumhuriyeti: AEEE Yönetmeliğine Uygundur

Chemical substances

HP is committed to providing our customers with information about the chemical substances in our products as needed to comply with legal requirements such as REACH (Regulation EC No 1907/2006 of the European Parliament and the Council). A chemical information report for this product can be found at: www.hp.com/go/reach.

Product Power Data per European Union Commission Regulation 1275/2008 and the UK Relevant Statutory Requirements

For product power data, including the power consumption of the product in networked standby if all wired network ports are connected and all wireless network ports are activated, please refer to section P14 'Additional Information' of the product IT ECO Declaration at www.hp.com/hpinfo/globalcitizenship/environment/productdata/itecodesktop-pc.html.

SEPA Ecolabel User Information (China)

中国环境标识认证产品用户说明

噪声大于 63.0 dB(A)的办公设备不宜放置于办公室内, 请在独立的隔离区域使用。

如需长时间使用本产品或打印大量文件, 请确保在通风良好的房间内使用。

如您需要确认本产品处于零能耗状态,请按下电源关闭按钮,并将插头从电源插座断开。

您可以使用再生纸,以减少资源耗费。

The regulation of the implementation on China energy label for printer, fax, and copier

依据"复印机、打印机和传真机能源效率标识实施规则",本打印机具有中国能效标签。根据"复印机、打印机和传真机能效限定值及能效等级" ("GB21521") 决定并计算得出该标签上所示的能效等级和 TEC (典型能耗) 值。

1. 能效等级

能效等级分为三个等级, 等级1级能效最高。根据产品类型和打印速度标准决定能效限定值。

2. 能效信息

2.1 LaserJet 打印机和高性能喷墨打印机

典型能耗

典型能耗是正常运行 GB21521 测试方法中指定的时间后的耗电量。此数据表示为每周千瓦时 (kWh)。

标签上所示的能效数字按涵盖根据"复印机、打印机和传真机能源效率标识实施规则"选择的登记装置中 所有配置的代表性配置测定而得。因此,本特定产品型号的实际能耗可能与标签上所示的数据不同。

有关规格的详细信息, 请参阅 GB21521 标准的当前版本。

Restriction on Hazardous Substances statement (India)

This product, as well as its related consumables and spares, complies with the reduction in hazardous substances provisions of the "India E-waste Rule 2016." It does not contain lead, mercury, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers in concentrations exceeding 0.1 weight % and 0.01 weight % for cadmium, except where allowed pursuant to the exemptions set in Schedule 2 of the Rule.

Substances Table (China)

产品中有害物质或元素的名称及含量
The Table of Hazardous Substances/Elements and their Content
根据中国《电器电子产品有害物质限制使用管理办法》
As required by China's Management Methods for Restricted Use of

Hazardous Substances in Electrical and Electronic Products



	有害物质 Hazardous Substances					
部件名称 Part Name	铅 Lead (Pb)	汞 Mercury (Hg)	镉 Cadmium (Cd)	六价铬 Hexavalent Chromium (Cr(VI))	多溴联苯 Polybrominated biphenyls (PBB)	多溴二苯醚 Polybrominated diphenyl ethers (PBDE)
打印引擎	Х	О	О	О	О	О
控制面板	Χ	О	О	О	О	О
塑料外壳	О	О	О	О	О	О
格式化板组件	Χ	О	О	О	О	О
碳粉盒	Χ	О	О	О	О	О

CHR-LJ-PK-SF-02

表格依据SI/T 11364 的规定编制。

This form has been prepared in compliance with the provisions of SJ/T 11364.

o: 表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572 规定的限量要求以下。 O: Indicates that the content of said hazardous substance in all of the homogenous materials in the component is within the limits required by GB/T 26572.

X: 表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572 规定的限量要求。 X: Indicates that the content of said hazardous substance exceeds the limits required by GB/T 26572 in at least one homogenous material in the component.

此表中所有名称中含 "X" 的部件均符合中国 RoHS达标管理目录限用物质应用例外清单的豁免。 All parts named in this table with an "X" are in compliance with the China RoHS "List of Exceptions to RoHS Compliance Management Catalog (or China RoHS Exemptions)".

此表中所有名称中含 "X" 的部件均符合欧盟 RoHS 立法。

All parts named in this table with an "X" are in compliance with the European Union's RoHS Legislation.

注:环保使用期限的参考标识取决于产品正常工作的温度和湿度等条件

Note: The referenced Environmental Protection Use Period Marking was determined according to normal operating use conditions of the product such as temperature and humidity.

Material Safety Data Sheet (MSDS)

Material Safety Data Sheets (MSDS) for supplies containing chemical substances (for example, toner) can be obtained by accessing the HP Web site at www.hp.com/go/msds.

EPEAT

Many HP products are designed to meet EPEAT. EPEAT is a comprehensive environmental rating that helps identify greener electronics equipment. For more information on EPEAT go to www.epeat.net.

For information on HP's EPEAT registered products go to www.hp.com/hpinfo/globalcitizenship/environment/pdf/epeat printers.pdf.

Substances Table (Taiwan)

台灣 限用物質含有情况標示聲明書

Taiwan Declaration of the Presence Condition of the Restricted Substances Marking

	限用物質及其化學符號 Restricted substances and its chemical symbols					
單元Unit	鉛Lead (Pb)	汞Mercury (Hg)	鎬Cadmium (Cd)	六價鉻 Hexavalent chromium (Cr ⁺⁶)	多溴聯苯 Polybrominated biphenyls (PBB)	多溴二苯醚 Polybrominated diphenyl ethers (PBDE)
列印引擎 Print engine	_	0	0	0	0	0
外殼和纸匣 External Casing and Trays	0	0	0	0	0	0
電源供應器 Power Supply	_	0	0	0	0	0
電線 Cables	0	0	0	0	0	0
印刷電路板 Print printed circuit board	_	0	0	0	0	0
控制面板 Control panel		0	0	0	0	0
碳粉匣 Cartridge	0	0		0	0	0

備考1. "超出0.1 wt %"及"超出0.01 wt %"係指限用物質之百分比含量超出百分比含量基準值。

Note 1: "Exceeding 0.1 wt %" and "exceeding 0.01 wt %" indicate that the percentage content of the restricted substance exceeds the reference percentage value of presence condition.

備考2. "○"係指該項限用物質之百分比含量未超出百分比含量基準值。

Note 2: "O" indicates that the percentage content of the restricted substance does not exceed the percentage of reference value of presence.

備考3. "一"係指該項限用物質為排除項目。

Note 3: The "-" indicates that the restricted substance corresponds to the exemption.

For more information

To obtain information about these environmental topics:

- Product environmental profile sheet for this and many related HP products
- HP's commitment to the environment
- HP's environmental management system
- HP's end-of-life product return and recycling program
- Material Safety Data Sheets

Visit www.hp.com/go/environment.

Also, visit www.hp.com/recycle.

C Regulatory information

Regulatory statements

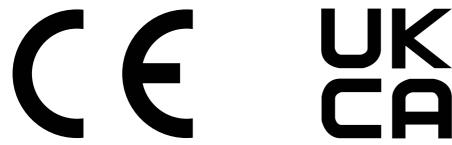
Regulatory model identification numbers

For regulatory identification purposes, your product is assigned a regulatory model number. Regulatory model numbers should not be confused with marketing names or product numbers.

Table C-1 Regulatory model identification numbers

Product model number	Regulatory model number	
HP Color LaserJet Enterprise 5700	BOISB-2001-00	
HP Color LaserJet Enterprise 5700dn		

European Union & United Kingdom Regulatory Notice



Products bearing the CE marking and UKCA marking comply with one or more of the following EU Directives and/or equivalent UK Statutory Instruments as may be applicable: Low Voltage Directive 2014/35/EU, EMC Directive 2014/30/EU, Eco Design Directive 2009/125/EC, RED 2014/53/EU, RoHS Directive 2011/65/EU.

Compliance with these directives is assessed using applicable European Harmonized Standards. The full EU and UK Declaration of Conformity can be found at the following website: www.hp.com/go/certificates (Search with the product model name or its Regulatory Model Number (RMN), which may be found on the regulatory label.)

The point of contact for regulatory matters is: Email techregshelp@hp.com

The EU point of contact for regulatory matters is:

HP Deutschland GmbH, HP HQ-TRE, 71025 Boeblingen, Germany

The UK point of contact for regulatory matters is:

HP Inc UK Ltd, Regulatory Enquiries, Earley West, 300 Thames Valley Park Drive, Reading, RG6 1PT

The product meets the requirements of EN 55032 and its equivalent UK/BS EN standard, in which case the following applies: 'Warning – This is a Class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.'

FCC regulations

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

NOTE: Any changes or modifications to the printer that are not expressly approved by HP could void the user's authority to operate this equipment.

Use of a shielded interface cable is required to comply with the Class A limits of Part 15 of FCC rules.

Canada - Industry Canada ICES-003 Compliance Statement

CAN ICES-003(A)/NMB-003(A)

VCCI statement (Japan)

VCCI 32-1 規定適合の場合

この装置は、クラスA機器です。この装置を住宅環境で使用すると電波妨害を引き起こすことがあります。この場合には使用者が適切な対策を講ずるよう要求されることがあります。 VCCI - A

EMC statement (Korea)

A 급 기기	이 기기는 업무용 환경에서 사용할
(업무용방송통신기자재)	목적으로 적합성평가를 받은 기기로서
	가정용 환경에서 사용하는 경우 전파간섭의
	우려가 있습니다.

EMC statement (China)

此为A级产品,在生活环境中,该产品可能会造成无线电干扰。在这种情况下,可能需要用户对其干扰采取切实可行的措施。

Power cord instructions

Make sure your power source is adequate for the product voltage rating. The voltage rating is on the product label. The product uses either 100-127 $\,$ Vac or 220-240 $\,$ Vac and 50/60 $\,$ Hz.

Connect the power cord between the product and a grounded AC outlet.

CAUTION: To prevent damage to the product, use only the power cord that is provided with the product.

Power cord statement (Japan)

製品には、同梱された電源コードをお使い下さい。同梱された電源コードは、他の製品では使用出来ません。

Laser safety

The Center for Devices and Radiological Health (CDRH) of the U.S. Food and Drug Administration has implemented regulations for laser products manufactured since August 1, 1976. Compliance is mandatory for products marketed in the United States. The device is certified as a "Class 1" laser product under the U.S. Department of Health and Human Services (DHHS) Radiation Performance Standard according to the Radiation Control for Health and Safety Act of 1968. Since radiation emitted inside the device is completely confined within protective housings and external covers, the laser beam cannot escape during any phase of normal user operation.

WARNING! Using controls, making adjustments, or performing procedures other than those specified in this user guide may result in exposure to hazardous radiation.

For other US/Canada regulatory matters, please contact:

HP Inc.

1501 Page Mill Rd, Palo Alto, CA 94304, USA

Email contact: techreqshelp@hp.com or Telephone contact: +1 (650) 857-1501

Laser statement for Finland

Luokan 1 laserlaite

HP Color LaserJet Enterprise 5700, HP Color LaserJet Enterprise 5700dn, laserkirjoitin on käyttäjän kannalta turvallinen luokan 1 laserlaite. Normaalissa käytössä kirjoittimen suojakotelointi estää lasersäteen pääsyn laitteen ulkopuolelle. Laitteen turvallisuusluokka on määritetty standardin EN 60825-1 (2014) mukaisesti.

VAROITUS!

Laitteen käyttäminen muulla kuin käyttöohjeessa mainitulla tavalla saattaa altistaa käyttäjän turvallisuusluokan 1 ylittävälle näkymättömälle lasersäteilylle.

VARNING!

Om apparaten används på annat sätt än i bruksanvisning specificerats, kan användaren utsättas för osynlig laserstrålning, som överskrider gränsen för laserklass 1.

HUOLTO

HP Color Laser Jet Enterprise 5700, HP Color Laser Jet Enterprise 5700dn - kirjoittimen sisällä ei ole käyttäjän huollettavissa olevia kohteita. Laitteen saa avata ja huoltaa ainoastaan sen huoltamiseen koulutettu henkilö. Tällaiseksi huoltotoimen piteeksi ei katsota väriainekasetin vaihtamista, paperiradan

puhdistusta tai muita käyttäjän käsikirjassa lueteltuja, käyttäjän tehtäväksi tarkoitettuja ylläpitotoimia, jotka voidaan suorittaa ilman erikoistyökaluja.

VARO!

Mikäli kirjoittimen suojakotelo avataan, olet alttiina näkymättömällelasersäteilylle laitteen ollessa toiminnassa. Älä katso säteeseen.

VARNING!

Om laserprinterns skyddshölje öppnas då apparaten är i funktion, utsättas användaren för osynlig laserstrålning. Betrakta ej strålen.

Tiedot laitteessa käytettävän laserdiodin säteilyominaisuuksista: Aallonpituus 775-795 nm Teho 5 m W Luokan 3B laser.

Nordic Statements (Denmark, Finland, Norway, Sweden)

Denmark:

Apparatets stikprop skal tilsuttes en stikkontakt med jord, som giver forbindelse til stikproppens jord.

Finland:

Laite on liitettävä suojakoskettimilla varustettuun pistorasiaan.

Norway:

Apparatet må tilkoples jordet stikkontakt.

Sweden:

Apparaten skall anslutas till jordat uttag.

GS statement (Germany)

Das Gerät ist nicht für die Benutzung im unmittelbaren Gesichtsfeld am Bildschirmarbeitsplatz vorgesehen. Um störende Reflexionen am Bildschirmarbeitsplatz zu vermeiden, darf dieses Produkt nicht im unmittelbaren Gesichtsfeld platziert werden.

Das Gerät ist kein Bildschirmarbeitsplatz gemäß BildscharbV. Bei ungünstigen Lichtverhältnissen (z. B. direkte Sonneneinstrahlung) kann es zu Reflexionen auf dem Display und damit zu Einschränkungen der Lesbarkeit der dargestellten Zeichen kommen.

Die Bilddarstellung dieses Gerätes ist nicht für verlängerte Bildschirmtätigkeiten geeignet.

Eurasian Conformity (Armenia, Belarus, Kazakhstan, Kyrgyzstan, Russia)



Өндіруші және өндіру мерзімі

HP Inc. Мекенжайы: 1501 Page Mill Road, Palo Alto, California 94304, U.S.

Өнімнің жасалу мерзімін табу үшін өнімнің қызмет көрсету жапсырмасындағы 10 таңбадан тұратын сериялық нөмірін қараңыз.

4-ші, 5-ші және 6-шы сандар өнімнің жасалған жылы мен аптасын көрсетеді. 4-ші сан жылын көрсетеді, мысалы «3» саны «2013» дегенді білдіреді.

5-ші және 6-шы сандары берілген жылдың қай аптасында жасалғанын көрсетеді, мысалы, «12» саны «12-ші» апта дегенді білдіреді.

Жергілікті өкілдіктері:

Ресей: 000 "ЭйчПи Инк",

Ресей Федерациясы, 125171, Мәскеу, Ленинград шоссесі, 16А блок 3,

Телефон/факс: +7 495 797 35 00 / +7 499 92132 50

Қазақстан: "ЭйчПи Глобал Трэйдинг Би.Ви." компаниясынын Қазақстандағы филиалы, Қазақстан

Республикасы, 050040, Алматы к., Бостандык ауданы, Әл-Фараби даңғылы, 77/7,

Телефон/факс: +7 727 355 35 52



Производитель и дата производства

HP Inc. Aдрес: 1501 Page Mill Road, Palo Alto, California 94304, U.S.

Дата производства зашифрована в 10-значном серийном номере, расположенном на наклейке со служебной информацией изделия.

4-я, 5-я и 6-я цифры обозначают год и неделю производства. 4-я цифра обозначает год, например, «3» обозначает, что изделие произведено в «2013» году.

5-я и 6-я цифры обозначают номер недели в году производства, например, «12» обозначает «12-ю» неделю.

Местные представители:

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Taiwan BSMI USB Port (Walk-up) statement

台灣 BSMI USB 埠 (Walk-up) 聲明

產品前端, 上方或側邊之 USB 埠 (walk-up 埠), 僅支持隨身碟.

EMI statement (Taiwan)

為避免電磁干擾,本產品不應安裝或使用於住宅環境。

Product stability

Do not extend more than one paper tray at a time.

Do not use paper tray as a step.

All trays must be closed while relocating/moving product.

Keep hands out of paper tray when closing.

If the printer has a keyboard, close keyboard tray when not in use.

Wireless statements

European regulatory notice

Wireless functionality in Europe

For products with 802.11b/g/n or Bluetooth radio	This product operates on radio frequency between 2400 MHz and 2483.5 MHz, with a transmit power of 20 dBm (100 mW) or less.
For products with 802.11a/b/g/n radio	frequency band is restricted for indoor use only in all European Union member states, EFTA (Iceland, Norway, Liechtenstein) and most other European countries (i.e.: Switzerland, Turkey, Republic of Serbia). Using this WLAN application outdoors might lead to interference issues with existing radio services. This product operates on radio frequencies between 2400 MHz and 2483.5 MHz, and between 5170 MHz and 5710 MHz, with a transmit power of 20 dBm (100 mW) or less.

FCC compliance statement-United States

Exposure to radio frequency radiation

▲ CAUTION: The radiated output power of this device is far below the FCC radio frequency exposure limits. Nevertheless, the device shall be used in such a manner that the potential for human contact during normal operation is minimized.

In order to avoid the possibility of exceeding the FCC radio frequency exposure limits, human proximity to the antenna shall not be less than 20 cm (8 in) during normal operation.

This device complies with Part 15 of FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

⚠ CAUTION: Based on Section 15.21 of the FCC rules, changes of modifications to the operation of this product without the express approval by HP may invalidate its authorized use.

Australia statement

This device incorporates a radio-transmitting (wireless) device. For protection against radio transmission exposure, it is recommended that this device be operated no less than 20 cm from the head, neck, or body.

Brazil: (Portuguese)

Este equipamento não tem direito à proteção contra interferência prejudicial e não pode causar interferência em sistemas devidamente autorizados.

Para maiores informações consulte o site da ANATEL - www.anatel.gov.br

Canadian statements

For Indoor Use. This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus as set out in the radio interference regulations of the Canadian Department of Communications. The internal wireless radio complies with RSS 210 of Industry Canada.

Pour l'usage d'intérieur. Le présent appareil numérique n'émet pas de bruits radioélectriques dépassant les limites applicables aux appareils numériques de Classe B prescribes dans le règlement sur le brouillage radioélectrique édicté par le Ministère des Communications du Canada. Le composant RF interne est conforme à la norme CNR-210 d'Industrie Canada.

Products with 5 GHz Operation Industry of Canada

▲ CAUTION: When using IEEE 802.11a wireless LAN, this product is restricted to indoor use, due to its operation in the 5.15- to 5.25-GHz frequency range. Industry Canada requires this product to be used indoors for the frequency range of 5.15 GHz to 5.25 GHz to reduce the potential for harmful interference to co-channel mobile satellite systems. High-power radar is allocated as the primary user of the 5.25- to 5.35-GHz and 5.65- to 5.85-GHz bands. These radar stations can cause interference with and/or damage to this device.

Lors de l'utilisation d'un réseau local sans fil IEEE 802.11a, ce produit est réservé à une utilisation en intérieur en raison de sa plage de fréquences, comprise entre 5,15 et 5,25 GHz. Industrie Canada recommande l'utilisation en intérieur de ce produit pour la plage de fréquences comprise entre 5,15 et 5,25 GHz afin de réduire les interférences nuisibles potentielles avec les systèmes de satellite portables utilisant le même canal. Le radar à haute puissance est défini comme étant le principal utilisateur des bandes 5,25 à 5,35 GHz et 5,65 à 5,85 GHz. Ces stations radar peuvent provoquer des interférences sur ce périphérique et/ou l'endommager.

Exposure to Radio Frequency Radiation (Canada)

WARNING! Exposure to Radio Frequency Radiation The radiated output power of this device is below the Industry Canada radio frequency exposure limits. Nevertheless, the device should be used in such a manner that the potential for human contact is minimized during normal operation.

To avoid the possibility of exceeding the Industry Canada radio frequency exposure limits, human proximity to the antennas should not be less than 20 cm (8 inches).

AVERTISSEMENT! Exposition aux émissions de fréquences radio. La puissance de sortie émise par ce périphérique est inférieure aux limites fixées par Industrie Canada en matière d'exposition aux fréquences radio. Néanmoins, les précautions d'utilisation du périphérique doivent être respectées afin de limiter tout risque de contact avec une personne.

European Regulatory Notice

The telecommunications functionality of this product may be used in the following European countries/regions:

Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Liechtenstein, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovak Republic, Slovenia, Spain, Sweden, Switzerland, and United Kingdom.

China CMIIT Wireless Statement

中国无线电发射设备通告

型号核准代码显示在产品本体的铭牌上。

Notice for use in Japan

この機器は技術基準適合証明又は工事設計認証を受けた無線設備を搭載しています。

Notice for use in Russia

Существуют определенные ограничения по использованию беспроводных сетей (стандарта 802.11 b/g) с рабочей частотой 2,4 ГГц: Данное оборудование может использоваться внутри помещений с использованием диапазона частот 2400-2483,5 МГц (каналы 1-13). При использовании внутри помещений максимальная эффективная изотропно-излучаемая мощность (ЭИИМ) должна составлять не более 100мВт.

Mexico statement

Aviso para los usuarios de México

"La operación de este equipo está sujeta a las siguientes dos condiciones: (1) es posible que este equipo o dispositivo no cause interferencia perjudicial y (2) este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada."

Para saber el modelo de la tarjeta inalámbrica utilizada, revise la etiqueta regulatoria de la impresora.

Taiwan statement

取得審驗證明之低功率射頻器材,非經核准,公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。低功率射頻器材之使用不得影響飛航安全及干擾合法通信;經發現有干擾現象時,應立即停用,並改善至無干擾時方得繼續使用。前述合法通信,指依電信管理法規定作業之無線電通信。低功率射頻器材須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

Taiwan NCC statement

應避免影響附近雷達系統之操作。

高增益指向性天線只得應用於固定式點對點系統。

Thailand Wireless Statement

เครื่องวิทยุคมนาคมนี้มีระดบั การแผ่คลื่นแม่เหล็กไฟฟ้ าสอดคล้องตามมาตรฐานความปลอดภยั ต่อสุขภาพของมนุษย์จาก การ ใช้เครื่องวิทยุคมนาคมที่คณะกรรมการกิจการโทรคมนาคมแห่งชาติประกาศกำหนด This radio communication equipment has the electromagnetic field strength in compliance with the Safety Standard for the Use of Radio Communication Equipment on Human Health announced by the National Telecommunications Commission.

Belarus

В соответствии с Постановлением Совета Министров Республики Беларусь от 24 мая 2017 года № 383 (об описании и порядке применения знака соответствия к техническому регламенту Республики Беларусь) продукция, требующая подтверждения соответствия техническому регламенту Республики Беларусь, размещенная на рынке Республики Беларусь, должна быть маркирована знаком соответствия ТР ВУ.



RFID/NFC Statement

China Short Range Device Statement

若产品为微功率短距离无线电发射设备,在此承诺:本设备符合《微功率短距离无线电发射设备目录和技术要求》,不擅自做任何改变,不会对其他合法的无线电台(站)产生有害干扰,也不会提出免受有害干扰保护,不会在任何管制区域内使用.

Index

ordering 26 part numbers 26 cacoustic specifications 9 AirPrint 48,50 alternative letterhead mode 11, 22 Android devices printing from 48,51 anticounterfeit supplies 134,145 B batteries included 152,153 bin, output locating 2 Bonjour lidentifying 53 browser requirements HP embedded Web Server 53 HP embedded Web Server 54 HP em			
control panel part numbers 26 help 68 locating 2 locating 23 locating 2 locat	Symbols/Numerics	colors	opening 61
part numbers 26 550-sheet trays jams 76 A A Coccessories ordering 26 part numbers 26 part numbers 26 part numbers 26 accessories ordering 26 part numbers 26 accustic specifications 9 AirPrint 48,50 alternative letterhead mode 11, 22 Android devices printing from 48,51 anticounterfeit supplies 134,145 B B Addried devices printing from 48,51 anticounterfeit supplies 134,145 B B Cotting 2 Android devices printing from 48,51 anticounterfeit supplies 134,145 B B Cotting 2 Android devices printing from 48,51 anticounterfeit supplies 134,145 B Cotting 2 Android devices printing from 48,51 anticounterfeit supplies 134,145 B Cotting 2 Android devices printing from 48,51 anticounterfeit supplies 134,145 B Cotting 2 Android devices printing from 48,51 anticounterfeit supplies 134,145 B Cotting 2 Android devices printing from 48,51 anticounterfeit supplies 134,145 B Cotting 2 Android devices printing from 48,51 anticounterfeit supplies 134,145 B Cotting 2 Android devices printing from 48,51 anticounterfeit supplies 134,145 B Cotting 2 Android devices printing from 48,51 anticounterfeit supplies 134,145 Android devices printing from 48,51 anticounterfeit supplies 134,145 B Cotting 2 Android devices printing from 48,51 anticounterfeit supplies 134,145 Android devices printing from 48,51 anticounterfeit supplies 134,145 B Cotting 2 Android devices printing from 48,51 anticounterfeit supplies 134,145 Android devices printing from 48,51 anticounterfeit supp	550-sheet naper trave	calibrate 120	Embedded Web Server (EWS)
Fedures 3 settings 4 settings 6 envelopes orientation 11 orientation, loading 23 environmental stewardship program 152 settings 6 envelopes orientation 11 orientation, loading 23 environmental stewardship program 152 settings 4 settings 6 envelopes orientation 11 orientation, loading 23 environmental stewardship program 152 settings 4 settings 6 envelopes orientation 11 orientation, loading 23 environmental stewardship program 152 settings 4 settings 6 envelopes orientation 11 orientation, loading 23 environmental stewardship program 152 settings 4 settings 6 envelopes orientation 11 orientation, loading 23 environmental stewardship program 152 settings 4 settings 6 envelopes orientation 11 orientation 15 setting 4 envelopes, loading 23 envelopes orientation 11 orientation 11 orientation 15 setting 4 envelopes, loading 23 envelopes orientation 11 orientation 15 setting 4 envelopes, loading 23 envel		control panel	assigning passwords 64
locating 2 locating 2 locating 2 locating 2 locating features 3 locating 2 locating 2 locating 2 locating features 3 locating 2 locating 3 locating 2 locating 3 locating 2 locating 3 locating 2 locating 3 locating 3 locating 3 locating 4 locating 2 locating 4 locating 2 locating 4 loc		help 68	features 53
A copy settings accessories ordering 26 part numbers 26 accounterfeit supplies 134,145 articounterfeit supplies 134, 145 B B B Android devices printing from 48,51 anticounterfeit supplies 134, 145 batteries included 152,153 bin, output locating 2 Bonjour identifying 53 browser requirements HP embedded Web Server 53 HP embed		locating 2	network connection 53
HP Embedded Web Server 53, 55 counterfeit supplies 134,145 part numbers 26 part numbers 26 accustic specifications 9 AhrPrint 48,50 alternative letterhead mode 11, 22 Android devices printing from 48,51 anticounterfeit supplies 134,145 B B B B B B B B B B B B B B B B B B	Junis 70	locating features 3	end-of-life disposal 152, 153
accessories ordering 26 part numbers 26 acoustic specifications 9 AirPrint 48,50 alternative letterhead mode 11, 22 Android devices printing from 48,51 anticounterfeit supplies 134,145 B B B B B B B B B B B B B B B B B B	٨	copy settings	energy use, optimizing 66
ordering 26 part numbers 26 customer support online 134, 150 online 134, 150 envelopes, loading 23 envelopes, loading 25 envelopes, loading envelopes 40 envelopes, loading 25 envelopes, loading enve	^	HP Embedded Web Server 53,	envelopes
part numbers 26 acoustic specifications 9 AirPrint 48,50 alternative letterhead mode 22 Android devices printing from 48,51 anticounterfeit supplies 134, 145 B C C Callibrate Colors 120 cartridge protection 28, 31 cartridges printing 48, 50 alternative letterhead mode 11, D C Customer support online 134, 150 customer support online 152, 153 clefault gateway, setting 62, 63 deleting stored jobs 45, 47 digital send settings HP Embedded Web Server 53, 55 founcting 150, 161 Finish laser safety statement 160, 162 formatter locating 3 fraud Web site 134, 145 front door locating 2 fuser jams 106, 108, 112 G gateway, setting 62, 63 general configuration HP Embedded Web Server 53, 55 gateway, setting 62, 63 genvironmental stewardship program 152 Eurasian conformity 160, 164 Explorer, versions supported HP Explorer, versions supported HP Explorer, versions upported HP Explorer, versions upported HP Explorer, versio	accessories	55	orientation 11
acoustic specifications 9 AirPrint 48,50 alternative letterhead mode 11, 22 Android devices printing from 48,51 anticounterfeit supplies 134, 145 B Abteries included 152,153 bin, output locating 2 Bonjour lodentifying 53 browser requirements HP embedded Web Server 53 HP Embed	ordering 26	counterfeit supplies 134, 145	orientation, loading 23
AirPrint 48,50 alternative letterhead mode 11, 22 Android devices printing from 48,51 anticounterfeit supplies 134,145 B B B B B B B B B B B B B B B B B B	part numbers 26	customer support	envelopes, loading 23
alternative letterhead mode 11, 22 Android devices printing from 48, 51 anticounterfeit supplies 134, 145 B B B Abstreles included 152, 153 bin, output locating 2 Bonjour lidentifying 53 Browser requirements HP embedded Web Server 53 HP Embedded We	acoustic specifications 9	online 134, 150	environmental stewardship
22 Android devices printing from 48, 51 anticounterfeit supplies 134, 145 B B B B B B B B B B B B B B B B B B	AirPrint 48, 50		program 152
Android devices printing from 48, 51 anticounterfeit supplies 134, 145 B B B B B B B B B B B B B B B B B B	alternative letterhead mode 11,	D	Eurasian conformity 160, 164
Android devices printing from 48, 51 anticounterfeit supplies 134, 145 B B B B B B B B B B B B B	22	default gateway setting 62.63	Explorer, versions supported
stored jobs 45, 47 digital send settings HP Embedded Web Server 53, batteries included 152,153 bin, output locating 2 Bonjour identifying 53 HP Embedded Web Server 53 Windows 40 HP embedded Web Server 53 Windows 40 HP embedded Web Server 53 HP embedded Web Server 53 Windows 40 HP embedded Web Server 53 HP embedded Web Server 53 Windows 40 HP embedded Web Server 53 Windows 40 HP embedded Web Server 53 FCC regulations 160, 161 Finnish laser safety Statement 160, 162 Formatter Iocating 3 Fraud Web site 134, 145 Front door Iocating 2 Fuser jams 106, 108, 112 G G Gatteway, setting default 62, 63 general configuration HP embedded Web Server 53, 55, 56 genuine HP cartridges 28, 29	Android devices	- · · · · · · · · · · · · · · · · · · ·	HP Embedded Web Server 53
digital send settings HP Embedded Web Server 53, 55 batteries included 152,153 bin, output locating 2 Bonjour ldentifying 53 browser requirements HP embedded Web Server 53 HP	printing from 48, 51	•	
B HP Embedded Web Server 53, 55 HP Embedded Web Server 54 document feeder paper-feeding problems 71 double-sided printing hrowser requirements HP embedded Web Server 53 HP Embedded Web Server 53 HP Embedded Web Server 54 HP Embedded Web Server 55 HP Embedded Web Server 55 HP Embedded Web Server 56 HP Embedded Web Server 57 HP Embedded Web Server 58 HP Embedded Web Server 59	anticounterfeit supplies 134, 145		F
batteries included 152, 153 dimensions, printer 8 55 bin, output disposal, end-of-life 152, 153 dimensions, printer 8 55 bin, output disposal, end-of-life 152, 153 document feeder paper-feeding problems 71 double-sided printing had browser requirements and browser reduirements and browser requirements and browser feeding problems 71 double-sided printing and browser formatter an		-	fav eattings
batteries included 152, 153 bin, output locating 2 Bonjour identifying 53 browser requirements HP embedded Web Server HP Embedded Web Server colors 120 calibrate colors 120 cartridge replacing 33 cartridge protection 28, 31 cartridges non-HP 134, 145 disposal, end-of-life 152, 153 document feeder paper-feeding problems 71 double-sided printing Mac 43 double-sided printing formatter locating 3 fraud Web site 134, 145 front door locating 2 fuser jams 106, 108, 112 Gatteway, setting default 62, 63 general configuration HP Embedded Web Server 53, 55, 56 genuine HP cartridges 28, 29	В		_
bin, output locating 2 disposal, end-of-life 152, 153 document feeder paper-feeding problems 71 double-sided printing browser requirements HP embedded Web Server 53 Windows 40 fraud Web site 134, 145 HP Embedded Web Server 53 duplex printing (double-sided) settings (Windows) 40 duplexer paper feeding problems 71 statement 160, 162 formatter locating 3 fraud Web site 134, 145 front door locating 2 fuser jams 106, 108, 112 fuser jams 76 duplexer jams 76 duplexing manually (Mac) 43 manually (Windows) 40 fuser jams 106, 108, 112 fuser jams 106,	hatteries included 152 153		
locating 2 Bonjour identifying 53 browser requirements HP embedded Web Server 53 HP embedded Web Server 53 HP Embedded Web Server 53 Calibrate colors 120 cartridge replacing 33 cartridge protection 28, 31 cartridges non-HP 134, 145 double-sided printing Mac 43 Windows 40 duplex printing Mac 43 Mindows 40 duplex printing Mac 43 Mindows 40 duplexer jams 76 duplexing manually (Mac) 43 manually (Windows) 40 Finnish laser safety statement 160, 162 formatter locating 3 fraud Web site 134, 145 front door locating 2 fuser jams 106, 108, 112 G gateway, setting default 62, 63 general configuration HP Embedded Web Server 53, 55, 56 genuine HP cartridges 28, 29			
Bonjour identifying 53 browser requirements HP embedded Web Server 53 HP embedded Web Server 53 HP Embedded Web Server 53 Calibrate colors 120 cartridge replacing 33 cartridge protection 28, 31 cartridges non-HP 134, 145 paper-feeding problems 71 double-sided printing Mac 43 Windows 40 fraud Web site 134, 145 front door locating 2 fuser jams 106, 108, 112 G gateway, setting default 62, 63 general configuration HP Embedded Web Server 53, 55, 56 genuine HP cartridges 28, 29			-
identifying 53 browser requirements HP embedded Web Server 53 Unidows 40 Ha embedded Web Server 53 HP Embedded Web Server 53 Formatter Iocating 3 Fraud Web site 134, 145 Formation House in Indiana	<u> </u>		•
browser requirements HP embedded Web Server 53 HP Embedded Web Server 53 Windows 40 HP Embedded Web Server 53 duplex printing Mac 43 duplex printing (double-sided) settings (Windows) 40 duplexer replacing 33 cartridge policy 28, 29 cartridge protection 28, 31 cartridges non-HP 134, 145 Mac 43 Windows 40 duplex printing (double-sided) settings (Windows) 40 duplexer jams 76 duplexing manually (Mac) 43 manually (Mac) 43 manually (Windows) 40 Function 3 fraud Web site 134, 145 front door locating 2 fuser jams 106, 108, 112 Guplexing gateway, setting default 62, 63 general configuration HP Embedded Web Server 53, 55, 56 genuine HP cartridges 28, 29	•		
HP embedded Web Server 53 Windows 40 fraud Web site 134,145 HP Embedded Web Server 53 duplex printing front door locating 2 C duplex printing (double-sided) fuser jams 106,108,112 Calibrate settings (Windows) 40 gateway, setting default 62,63 gateway, setting default 62,63 general configuration Cartridge policy 28,29 manually (Mac) 43 manually (Windows) 40 Cartridges non-HP 134,145	· •	· · · · · · · · · · · · · · · · · · ·	
HP Embedded Web Server 53 duplex printing Mac 43 duplex printing (double-sided) calibrate colors 120 cartridge replacing 33 cartridge policy 28, 29 cartridge protection 28, 31 cartridges non-HP 134, 145 duplex printing (double-sided) settings (Windows) 40 duplexer jams 76 duplexer jams 76 duplexing manually (Mac) 43 manually (Windows) 40 HP Embedded Web Server 53, 55, 56 genuine HP cartridges 28, 29			-
Mac 43 locating 2 duplex printing (double-sided) fuser settings (Windows) 40 jams 106, 108, 112 Windows 40 duplexer replacing 33 cartridge policy 28, 29 cartridge protection 28, 31 cartridges non-HP 134, 145 Mac 43 locating 2 fuser jams 106, 108, 112 Windows 40 duplexer jams 76 duplexing manually (Mac) 43 manually (Mac) 43 manually (Windows) 40 HP Embedded Web Server 53, 55, 56 genuine HP cartridges 28, 29			
calibrate settings (Windows) 40 jams 106, 108, 112 colors 120 cartridge replacing 33 cartridge policy 28, 29 cartridge protection 28, 31 cartridges non-HP 134, 145 duplex printing (double-sided) settings (Windows) 40 duplexer jams 106, 108, 112 G gateway, setting default 62, 63 general configuration HP Embedded Web Server 53, 55, 56 genuine HP cartridges 28, 29		· · · · · · · · · · · · · · · · · · ·	
calibrate settings (Windows) 40 jams 106, 108, 112 colors 120 cartridge replacing 33 cartridge policy 28, 29 cartridge protection 28, 31 cartridges non-HP 134, 145 settings (Windows) 40 duplexer jams 76 duplexing gateway, setting default 62, 63 general configuration HP Embedded Web Server 53, 55, 56 genuine HP cartridges 28, 29	C		_
colors 120 cartridge replacing 33 cartridge policy 28, 29 cartridge protection 28, 31 cartridges non-HP 134, 145 Windows 40 duplexer jams 76 duplexing manually (Mac) 43 manually (Windows) 40 G gateway, setting default 62, 63 general configuration HP Embedded Web Server 53, 55, 56 genuine HP cartridges 28, 29			
cartridge replacing 33 replacing 28, 29 rearridge protection 28, 31 rearridges non-HP 134, 145 replacing 33 duplexer jams 76 gateway, setting default 62, 63 general configuration general configuration HP Embedded Web Server 53, 55, 56 genuine HP cartridges 28, 29		-	James 100, 100, 112
replacing 33 gateway, setting default 62, 63 cartridge policy 28, 29 acartridge protection 28, 31 cartridges non-HP 134, 145 gateway, setting default 62, 63 general configuration HP Embedded Web Server 53, 55, 56 genuine HP cartridges 28, 29			G
cartridge policy 28, 29 duplexing general configuration manually (Mac) 43 manually (Windows) 40 55, 56 genuine HP cartridges 28, 29	•		
cartridge protection 28, 31 manually (Mac) 43 HP Embedded Web Server 53, cartridges non-HP 134, 145 genuine HP cartridges 28, 29	· · · · · · · · · · · · · · · · · · ·	•	-
cartridges manually (Windows) 40 55, 56 server 33, 55, 56 genuine HP cartridges 28, 29		· · · · · · · · · · · · · · · · · · ·	-
non-HP 134, 145 genuine HP cartridges 28, 29			
90		manadily (Windows)	
		F	genuine HP cartridges 28, 29
order numbers 33	order numbers 33		
recycling 152,153 easy-access USB port H	. •	· · · · · · · · · · · · · · · · · · ·	Н
warranty 134,144 locating 2 hard disks	•	<u> </u>	hard disks
electrical specifications 9 encrypted 64.66		-	
wireless connectivity 130 electronic hardware hardware recycling Brazil 152			
China Short Range Device recycling 152, 154	-	. •	· · · · · · · · · · · · · · · · · · ·
Statement 168 Embedded Web Server Help button			Help button
changing network settings 61 locating 3	•		
paper path 116 changing printer name 62 help, control panel 68	paper pauri 110	changing printer name 62	help, control panel 68

Home button locating 3 HP Customer Care 134, 150 HP Embedded Web Server changing network settings 61 changing printer name 62 copy settings 53, 55 digital send settings 53, 55 fax settings 53, 55 general configuration 53, 55, 56 HP Web Services 53, 55, 59 information pages 53, 55 network settings 53, 55, 60 opening 61 other links list 53, 55, 57 print settings 53, 55, 57 scan settings 53, 55 security settings 53, 55, 58 supplies 58	duplexer 76 fuser 106, 108, 112 in right door 103 locations 76 output bin 76, 114 Tray 1 76 Tray 2 76, 80 Tray 4 89, 96 Japanese VCCI statement 160, 161 Jetadmin, HP Web 67 jobs, stored creating (Windows) 45 deleting 45, 47 Mac settings 45 printing 45, 47 K Korean EMC statement 160, 161	memory chip, toner cartridge description 134, 145 mercury-free product 152, 153 mobile printing Android devices 48, 51 mobile printing, software supported 8 multiple pages per sheet printing (Mac) 43 printing (Windows) 40 N Near Field Communication printing 48, 49 Netscape Navigator, versions supported HP embedded Web Server 53 HP Embedded Web Server 53 network printer name, changing 62
troubleshooting tools 53, 55, 58 HP Embedded Web Server (EWS) features 53 network connection 53 HP ePrint 48 HP ePrint software 48 HP fraud Web site 134, 145 HP Web Jetadmin 67 HP Web Services enabling 53, 55, 59 I image quality check toner-cartridge status 116, 117 information pages	label orientation 24 labels orientation, loading 25 printing (Windows) 40 printing on 24 labels, loading 24 laser safety statements 160, 162 license, software 134, 146 loading paper in Tray 1 11 paper in Tray 2 17 lock formatter 64, 66	settings, changing 61 settings, viewing 61 network duplex settings, changing 63 network link speed settings, changing 63 network settings HP Embedded Web Server 53, 55, 60 networks default gateway 62, 63 HP Web Jetadmin 67 IPv4 address 62 IPv6 address 63 subnet mask 62, 63 supported 5 NFC connect and print 48, 49
HP Embedded Web Server 53, 55 interface ports locating 3 Internet Explorer, versions supported HP Embedded Web Server 53 IP Security 64, 65 IPsec 64, 65 IPv4 address 62 IPv6 address 63 J jams 550-sheet trays 76 auto-navigation 77 causes of 77	Mac driver settings Job Storage 45 managing network 61 managing the printer overview 53 manual duplex Mac 43 Windows 40 material restrictions 152, 153 Material Safety Data Sheet (MSDS) 152, 157 memory included 5 memory chip (toner) locating 33	on/off button locating 2 online help, control panel 68 online support 134, 150 operating-environment range printer 9 ordering supplies and accessories 26 orientation envelopes 23 labels 25 other links list HP Embedded Web Server 53, 55, 57

output bin	printer	specifications
clear jams 76, 114	operating-environment	electrical and acoustic 9
locating 2	range 9	speed, optimizing 66
-	overview 1	storage, job
P	printing	Mac settings 45
nagaa naganin da E	overview 40	store print jobs 45
pages per minute 5	stored jobs 45, 47	stored jobs
pages per sheet	printing on both sides	creating (Mac) 45
selecting (Mac) 43	settings (Windows) 40	creating (Windows) 45
selecting (Windows) 40	private printing 45	deleting 45, 47
paper	product number	printing 45, 47
jams 76,77	location 3	storing jobs
loading Tray 1 11		
loading Tray 2 17	protect cartridges 28, 31	with Windows 45
selecting 116, 119	D	subnet mask 62, 63
Tray 1 orientation 11, 13	R	supplies
Tray X orientation 19	recycling 152,153	counterfeit 134,145
paper jams	electronic hardware 152, 154	HP Embedded Web Server 58
550-sheet trays 76	replacement parts	low threshold settings 69
duplexer 76	part numbers 28	non-HP 134, 145
fuser 106, 108, 112	replacing	ordering 26
locations 76	toner cartridges 33	part numbers 26
output bin 76, 114	toner collection unit 37	recycling 152, 153
· · · · · · · · · · · · · · · · · · ·		replacing toner cartridges 33
right door 103	reset factory settings 69	replacing toner collection
Tray 1 76	right door	unit 37
Tray 2 76, 80	locating 2	using when low 69
Tray 4 89, 96	Right door	support
paper pickup problems	jams 103	online 134, 150
solving 71, 74		system requirements
paper trays	S	HP Embedded Web Server 53
overview 11	safety statements 160, 162	TIF LITIDEdded Web Server 55
part numbers 26	scan settings	Т
paper type	HP Embedded Web Server 53,	1
selecting (Windows) 40	55	Taiwan EMI statement 160, 164
paper types		TCP/IP
selecting (Mac) 43	security	manually configuring IPv4
paper, ordering 26	encrypted hard disk 64, 66	parameters 62
part numbers	security settings	manually configuring IPv6
accessories 26	HP Embedded Web Server 53,	parameters 63
replacement parts 28	55, 58	technical support
supplies 26	serial number	online 134, 150
toner cartridges 26	locating 3	toner cartridge
potential shock hazard 2	settings	low threshold settings 69
power	reset to factory (default)	using when low 69
•	settings 69	
consumption 9	Sign In button	toner cartridges
power usage 66	locating 3	components 33
print media	Sign Out button	memory chips 134, 145
loading in Tray 1 11	locating 3	non-HP 134,145
print on both sides	sleep delay	order numbers 33
Mac 43	setting 66	part numbers 26
manually, Windows 40	software	recycling 152, 153
Windows 40	software license	replacing 33
print settings	agreement 134, 146	See toner cartridges
HP Embedded Web Server 53,	special paper	warranty 134, 144
55, 57	printing (Windows) 40	
	printing (vvindovva) TO	

toner collection unit replacing 37 touchscreen locating features 3 transparencies printing (Windows) 40 Tray 1 jams 76 loading envelopes 23 locating 2 paper orientation 11, 13 Tray 2 jams 76, 80 loading 17 locating 2 paper orientation 19 Tray 3	Web sites customer support 134, 150 fraud reports 134, 145 Material Safety Data Sheet (MSDS) 152, 157 websites HP Web Jetadmin, downloading 67 weight, printer 8 Wi-Fi Direct Print 8, 48, 49 wireless network troubleshooting 130 wireless network interference 130, 133
Tray 3	
paper orientation 19 Tray 4	
jams 89,96	
trays	
capacity 5	
included 5 locatina 2	
locating 2 use alternative letterhead	
mode 22	
troubleshooting	
check toner-cartridge	
status 116, 117	
jams 76,77	
network problems 128 overview 68	
paper feed problems 71	
wired network 128	
wireless network 130	
troubleshooting tools	
HP Embedded Web Server 53, 55, 58	
two-sided printing	
settings (Windows) 40	
U	
USB port	
enabling 51	

W	
warranty	
customer self repair 134, 150	
license 134,146 product 134	
product 134 toner cartridges 134, 144	
waste disposal 152, 154	
web browser requirements	
HP Embedded Web Server 53	