Specifications

Print quality black (best)	Up to 1200 x 1200 rendered dpi
Print quality color (best)	Up to 4800 x 1200 optimized dpi color when printing from a computer and 1200 input dpi
Print speed black (ISO, A4)	Up to 15 ppm
Print Speed Color (ISO)	Up to 9 ppm
Print speed	Print speed up to 15 ppm (black) and 9 ppm (color)
Functions	Print, Copy, Scan, Fax, ADF and Wireless
Duplex printing	Automatic
Duty cycle (monthly, A4)	Up to 6,000 pages
Duty cycle (monthly, letter)	Up to 6,000 pages
Printer smart software features	Duplex Printing
Scanner advanced features	No
Fax smart software features	Yes
Replacement cartridges	HP 32XL 135-ml Black bottle (~6000 pages), HP 31 70-ml Cyan bottle (~8000 pages), HP 31 70-ml Magenta bottle (~8000 pages), HP 31 70-ml Yellow bottle (~8000 pages); For more information about fill and yield see www.hp.com/go/learnaboutsupplies[6]
Connectivity, standard	1 Fax; 1 Gigabit Ethernet; 1 USB Host (print JPEG only); 1 Hi-Speed USB 2.0 (host); 1 Wi-Fi 802.11a/b/g/n; 1 Wi-Fi 802.11ac (dual band)
Network capabilities	Yes, via built-in Ethernet; Wi-Fi
Wireless capability	Yes, 2.4/5G dual band Wi-Fi, Wi-Fi Direct
Mobile printing capability	HP Smart app; Apple AirPrint; HP Print Service Plugin (Android printing); Wi-Fi Direct Printing
Software included	HP Printer Software, available online
Compatible Operating Systems	Windows 11; Windows 10; Windows 7; macOS 10.14 Mojave; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; macOS 13 Ventura; macOS 14 Sonoma *(Windows 10, 7: 32-bit or 64-bit, macOS v10.14 Mojave, macOS v10.15 Catalina, macOS v11 Big Sur; 2 GB available hard disk space; Internet connection; Internet Explorer)*
Sustainable impact specifications	25% post-consumer recycled plastic; Recyclable through HP Planet Partners
Fax Resolution Black (best)	Up to 300 x 300 dpi
Faxing	Yes, color
Scan speed (normal, A4)	Up to 8 ipm (200 ppi, mono); Up to 3.5 ipm 200 ppi, color)
Scan speed (normal, letter)	Up to 8 ipm (200 ppi, mono); Up to 3.5 ipm 200 ppi, color)
Scan file format	JPG; PDF; PNG; TIFF
Scan input modes	Front Panel Scan; Copy; Fax; HP Software; EWS
Scan technology	Contact Image Sensor (CIS)
Scanner type	Flatbed and ADF
Display	3 in (76.2 mm) Touchscreen MGD (Mono Graphics Display)
Minimum dimensions (W x D x H)	42.75 x 36.40 x 24.03 cm
Minimum dimensions (W x D x H)	16.83 x 14.33 x 9.46 in
Weight	7.70 kg
Weight	16.98 lb
Power consumption	0.1 watts (off);1.10 watts (sleep)[2]
Power supply type	Internal

Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

Top Recommended Displays, Accessories and Services

Messaging Footnotes

No Messaging Footnotes

Technical Specifications Footnotes

[2] 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 product warranty.

[6] Average based on ISO/IEC 24711 or HP testing methodology and continuous printing. Actual yield varies considerably based on content of printed pages and other factors. For details see http://hp.com/go/learnaboutsupplies