ProductSheet
# HP Color LaserJet Pro 3201dw Printer (499Q9F)

Designed for business work teams that need professional performance with fast, high-quality two-sided color printing, laser productivity, and award-winning reliability in a space-saving design.[11]

**Professional color and speed**
Experience high-speed, automatic, two-sided color printing up to 26 pages per minute (Letter) / 25 pages per minute (A4).[1]

**Peace-of-mind with award-winning reliability[11]**
Performance you can count on page after page with award-winning reliability.[11]

**Pro level security to help protect your business**
Safeguard your business with proactive, embedded security ready out of the box and tamper-resistant toner.[12]

## Featuring

Business team solution

Fast two-sided color printing [1]

True-to-life colors [8]

Compact Design

Advanced productivity features[18] [18]

HP Web Jetadmin[5] [5]

## Specifications

| | |
|---|---|
| **Print quality black (best)** | Up to 600 x 600 dpi |
| **Print quality color (best)** | Up to 600 x 600 dpi |
| **Print speed black (ISO, A4)** | Up to 25 ppm |
| **Print speed black (ISO, letter)** | Up to 26 ppm |
| **Print Speed Color (ISO)** | Up to 25 ppm |
| **Print speed color (ISO)** | Up to 26 ppm |
| **Print speed** | Print speed up to 25 ppm (black) and 25 ppm (color) |
| **Functions** | Print |
| **Duplex printing** | Automatic |
| **Duty cycle (monthly, A4)** | Up to 40,000 pages |
| **Duty cycle (monthly, letter)** | Up to 40,000 pages |
| **Energy savings feature technology** | HP Auto-On/Auto-Off Technology |
| **Replacement cartridges** | HP 218A Black Original LaserJet Toner Cartridge (~1,300 pages) W2180A; HP 218A Cyan Original LaserJet Toner Cartridge (~1,200 pages) W2181A; HP 218A Yellow Original LaserJet Toner Cartridge (~1,200 pages) W2182A; HP 218A Magenta Original LaserJet Toner Cartridge (~1,200 pages) W2183A; HP 218X High Yield Black Original LaserJet Toner Cartridge (~3,200 pages) W2180X; HP 218X High Yield Cyan Original LaserJet Toner Cartridge (~2,500 pages) W2181X; HP 218X High Yield Yellow Original LaserJet Toner Cartridge (~2,500 pages) W2182X; HP 218X High Yield Magenta Original LaserJet Toner Cartridge (~2,500 pages) W2183X[3] |
| **Supplies feature** | HP TerraJet Cartridge |
| **Connectivity, standard** | 1 Gigabit Ethernet 10/100/1000 Base-TX network; 1 Hi-Speed USB 2.0 (device); 1 Wi-Fi 802.11ac (dual band); Auto-crossover Ethernet |
| **Network capabilities** | Built-in 10/100/1000Base-TX Ethernet, Gigabit; Auto-crossover Ethernet; Authentication via 802.1X |
| **Wireless capability** | Built-in dual-band Wi-Fi; Authentication via WEP, WPA/WPA2, WPA Enterprise; Encryption via AES or TKIP; WPS; Wi-Fi Direct |
| **Mobile printing capability** | HP Smart App; Apple AirPrint™; Mobile Apps; Mopria™ Certified; Wi-Fi® Direct Printing |
| **Network protocols, supported** | TCP/IPv4, TCP/IPv6, DHCP, DNS. |
| **Software included** | HP Printer Software downloadable from https://www.hpsmart.com/download |
| **Compatible Operating Systems** | Windows 11; Windows 10; Android; iOS; macOS 12 Monterey; macOS 13 Ventura; MacOS v14 Sonoma; Linux[11] *([11] Windows Server 2016, Windows Server 2019, Windows Server 2022, Linux (For more information see https://www.developers.hp.com/hp-linux-imaging-and-printing ))* |
| **Technical features** | Automatic 2-sided printing; Cloud-based fleet management; Compact size; Network printing; ENERGY STAR®; HP Auto-on/Auto-off; TerraJet Toner; Professional print quality; WiFI Direct; Fast first page out; Walk-up USB |
| **Sustainable impact specifications** | ENERGY STAR® certified; EPEAT® registered; Contains post-consumer recycled plastic |
| **Energy star certified** | Yes |
| **Ecolabels** | ENERGY STAR® certified; EPEAT® Silver registered |
| **Blue Angel compliant** | No, please refer to the ECI (Ecolabel Comparison Information) document |
| **Display area (imperial)** | 1.80 x 1.03 in |
| **Display area (metric)** | 4.6 x 2.6 cm |
| **Display** | 2" diagonal DFSTN-backlit (200 x 114) |
| **Minimum dimensions (W x D x H)** | 390 x 419.12 x 254.19 mm *([4] End to End Dimensions when printer is set up and on standby)* |
| **Minimum dimensions (W x D x H)** | 15.35 x 16.5 x 10.01 in *([4] End to End Dimensions when printer is set up and on standby)* |
| **Weight** | 13.8 kg[13] *([13] Product Weight Inclusive of Starter Supplies)* |
| **Weight** | 30.42 lb *([13] Product Weight Inclusive of Starter Supplies)* |
| **Power consumption** | 415 watts (Printing), 6.1 watts (Ready), 0.63 watts (Sleep), 0.05 watts (Auto-Off), 0.05 watts (Manual-Off)[1] *([1] 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. Power consumption values typically based on measurement of 115V device.)* |
| **Power supply type** | Internal (Built-in) power supply |
| **What's in the box** | HP Color LaserJet Pro 3201dw Printer; Power cord; Toner cartridge; User Guide, Flyers[2] |

**Manufacturer Warranty**     One-year limited warranty. For more info please visit us at https://www.support.hp.com [12]

## Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

## Messaging Footnotes

[1] Measured using ISO/IEC 24734 and excludes first set of test documents. For more information, see https://www.hp.com/go/printerclaims . Exact speed varies depending on the system configuration, software application, driver, and document complexity.

[5] HP Web Jetadmin is available for download at no additional charge at https://www.hp.com/go/webjetadmin

[8] Standard print mode for HP Color LaserJet Pro series with HP TerraJet Toner Cartridges compared to predecessors. See https://www.hp.com/TerraJet/colors

[11] Buyers Lab (BLI) 2022-2024 Most Reliable A4 Brand Award based on devices tested by Keypoint Intelligence from 2017 to 2021. See https://www.keypointintelligence.com/view-award?region=&id=135871174680

[12] HP office-class printing systems are select Managed and Enterprise devices with FutureSmart firmware 4.5 and up, Pro devices, LaserJet models 200 and up, with respective Original HP Toner, PageWide and Ink Cartridges. Does not include HP integrated printhead cartridges. Digital supply-chain tracking, hardware, chips and packaging security features vary locally by SKU. See https://www.hp.com/cartridgesecurity

[18] HP account required for full functionality.

## Technical Specifications Footnotes

[1] 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. Power consumption values typically based on measurement of 115V device.

[2] For yield information on the cartridge(s) included with your printer, see https://www.hp.com/go/toneryield . Yield values measured in accordance with ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors.

[3] Declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see https://www.hp.com/go/toneryield

[11] Windows Server 2016, Windows Server 2019, Windows Server 2022, Linux (For more information see https://www.developers.hp.com/hp-linux-imaging-and-printing )

[13] Product Weight Inclusive of Starter Supplies

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