ProductSheet

HP Color LaserJet Pro MFP 3301sdw (499Q3F)



Designed for business work teams that need professional performance with fast, high-quality two-sided color printing with scanning and copying, plus award-winning reliability in a compact 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, automatic two-sided color printing with scanning and copying [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, copy, scan
Duplex printing	Automatic
Duty cycle (monthly, A4)	Up to 40,000 pages
Duty cycle (monthly, letter)	Up to 40,000 pages ^[10]
Scanner advanced features	HP Universal Scan
Fax smart software features	Mobile Fax with HP Cloud Account
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 Hi-Speed USB 2.0 (host); 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
Software included Compatible Operating Systems	HP Printer Software downloadable from https://www.hpsmart.com/download Windows 11; Windows 10; Android; iOS; macOS 12 Monterey; macOS 13 Ventura; MacOS v14 Sonoma; Linux ^[13] ([13] Windows Server 2016, Windows Server 2019, Windows Server 2022, Linux (For more information see https://www.developers.hp.com/hp-linux-imaging-and-printing))
	Windows 11; Windows 10; Android; iOS; macOS 12 Monterey; macOS 13 Ventura; MacOS v14 Sonoma; Linux ^[13] ([13] Windows Server 2016, Windows Server 2019, Windows Server 2022, Linux (For more
Compatible Operating Systems Technical features	Windows 10; Android; iOS; macOS 12 Monterey; macOS 13 Ventura; MacOS v14 Sonoma; Linux ^[13] ([13] Windows Server 2016, Windows Server 2019, Windows Server 2022, Linux (For more information see https://www.developers.hp.com/hp-linux-imaging-and-printing)) Automatic document feeder; Automatic 2-sided printing; Cloud-based fleet management; Compact size; ENERGY STAR®; Network printing; Fast first page out; HP Auto-on/Auto-off; TerraJet Toner; Professional print quality; Scan-
Compatible Operating Systems Technical features	Windows 11; Windows 10; Android; iOS; macOS 12 Monterey; macOS 13 Ventura; MacOS v14 Sonoma; Linux ^[13] ([13] Windows Server 2016, Windows Server 2019, Windows Server 2022, Linux (For more information see https://www.developers.hp.com/hp-linux-imaging-and-printing)) Automatic document feeder; Automatic 2-sided printing; Cloud-based fleet management; Compact size; ENERGY STAR®; Network printing; Fast first page out; HP Auto-on/Auto-off; TerraJet Toner; Professional print quality; Scanto-cloud; Scan-to-email; Scan-to-folder; Touchscreen; Walk-up USB; WiFI Direct
Compatible Operating Systems Technical features Sustainable impact specifications	Windows 10; Android; iOS; macOS 12 Monterey; macOS 13 Ventura; MacOS v14 Sonoma; Linux ^[13] ([13] Windows Server 2016, Windows Server 2019, Windows Server 2022, Linux (For more information see https://www.developers.hp.com/hp-linux-imaging-and-printing)) Automatic document feeder; Automatic 2-sided printing; Cloud-based fleet management; Compact size; ENERGY STAR®; Network printing; Fast first page out; HP Auto-on/Auto-off; TerraJet Toner; Professional print quality; Scanto-cloud; Scan-to-email; Scan-to-folder; Touchscreen; Walk-up USB; WiFI Direct Contains post-consumer recycled plastic; ENERGY STAR® certified
Compatible Operating Systems Technical features Sustainable impact specifications Energy star certified	Windows 11; Windows 10; Android; iOS; macOS 12 Monterey; macOS 13 Ventura; MacOS v14 Sonoma; Linux ^[13] ([13] Windows Server 2016, Windows Server 2019, Windows Server 2022, Linux (For more information see https://www.developers.hp.com/hp-linux-imaging-and-printing)) Automatic document feeder; Automatic 2-sided printing; Cloud-based fleet management; Compact size; ENERGY STAR®; Network printing; Fast first page out; HP Auto-on/Auto-off; TerraJet Toner; Professional print quality; Scanto-cloud; Scan-to-email; Scan-to-folder; Touchscreen; Walk-up USB; WiFI Direct Contains post-consumer recycled plastic; ENERGY STAR® certified Yes
Compatible Operating Systems Technical features Sustainable impact specifications Energy star certified Ecolabels	Windows 10; Android; iOS; macOS 12 Monterey; macOS 13 Ventura; MacOS v14 Sonoma; Linux ^[13] ([13] Windows Server 2016, Windows Server 2019, Windows Server 2022, Linux (For more information see https://www.developers.hp.com/hp-linux-imaging-and-printing)) Automatic document feeder; Automatic 2-sided printing; Cloud-based fleet management; Compact size; ENERGY STAR®; Network printing; Fast first page out; HP Auto-on/Auto-off; TerraJet Toner; Professional print quality; Scanto-cloud; Scan-to-email; Scan-to-folder; Touchscreen; Walk-up USB; WiFI Direct Contains post-consumer recycled plastic; ENERGY STAR® certified Yes EPEAT® Silver registered; ENERGY STAR® certified No, please refer to the ECI (Ecolabel Comparison Information) document
Compatible Operating Systems Technical features Sustainable impact specifications Energy star certified Ecolabels Blue Angel compliant Copy speed (black, normal quality,	Windows 11; Windows 10; Android; iOS; macOS 12 Monterey; macOS 13 Ventura; MacOS v14 Sonoma; Linux ^[13] ([13] Windows Server 2016, Windows Server 2019, Windows Server 2022, Linux (For more information see https://www.developers.hp.com/hp-linux-imaging-and-printing)) Automatic document feeder; Automatic 2-sided printing; Cloud-based fleet management; Compact size; ENERGY STAR®; Network printing; Fast first page out; HP Auto-on/Auto-off; TerraJet Toner; Professional print quality; Scanto-cloud; Scan-to-email; Scan-to-folder; Touchscreen; Walk-up USB; WiFI Direct Contains post-consumer recycled plastic; ENERGY STAR® certified Yes EPEAT® Silver registered; ENERGY STAR® certified No, please refer to the ECI (Ecolabel Comparison Information) document
Compatible Operating Systems Technical features Sustainable impact specifications Energy star certified Ecolabels Blue Angel compliant Copy speed (black, normal quality, A4) Copy speed (color, normal quality,	Windows 11; Windows 10; Android; iOS; macOS 12 Monterey; macOS 13 Ventura; MacOS v14 Sonoma; Linux ^[13] ([13] Windows Server 2016, Windows Server 2019, Windows Server 2022, Linux (For more information see https://www.developers.hp.com/hp-linux-imaging-and-printing)) Automatic document feeder; Automatic 2-sided printing; Cloud-based fleet management; Compact size; ENERGY STAR®; Network printing; Fast first page out; HP Auto-on/Auto-off; TerraJet Toner; Professional print quality; Scanto-cloud; Scan-to-email; Scan-to-folder; Touchscreen; Walk-up USB; WiFI Direct Contains post-consumer recycled plastic; ENERGY STAR® certified Yes EPEAT® Silver registered; ENERGY STAR® certified No, please refer to the ECI (Ecolabel Comparison Information) document
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Compatible Operating Systems Technical features Sustainable impact specifications Energy star certified Ecolabels Blue Angel compliant Copy speed (black, normal quality, A4) Copy speed (color, normal quality, A4) Copy speed black (normal, letter)	Windows 11; Windows 10; Android; iOS; macOS 12 Monterey; macOS 13 Ventura; MacOS v14 Sonoma; Linux ^[13] ([13] Windows Server 2016, Windows Server 2019, Windows Server 2022, Linux (For more information see https://www.developers.hp.com/hp-linux-imaging-and-printing)) Automatic document feeder; Automatic 2-sided printing; Cloud-based fleet management; Compact size; ENERGY STAR®; Network printing; Fast first page out; HP Auto-on/Auto-off; TerraJet Toner; Professional print quality; Scanto-cloud; Scan-to-email; Scan-to-folder; Touchscreen; Walk-up USB; WiFI Direct Contains post-consumer recycled plastic; ENERGY STAR® certified Yes EPEAT® Silver registered; ENERGY STAR® certified No, please refer to the ECI (Ecolabel Comparison Information) document Up to 25 cpm Up to 25 cpm Up to 26 cpm
Compatible Operating Systems Technical features Sustainable impact specifications Energy star certified Ecolabels Blue Angel compliant Copy speed (black, normal quality, A4) Copy speed (color, normal quality, A4) Copy speed black (normal, letter) Copy speed color (normal, letter)	Windows 11; Windows 10; Android; iOS; macOS 12 Monterey; macOS 13 Ventura; MacOS v14 Sonoma; Linux ^[13] ([13] Windows Server 2016, Windows Server 2019, Windows Server 2022, Linux (For more information see https://www.developers.hp.com/hp-linux-imaging-and-printing)) Automatic document feeder; Automatic 2-sided printing; Cloud-based fleet management; Compact size; ENERGY STAR®; Network printing; Fast first page out; HP Auto-on/Auto-off; TerraJet Toner; Professional print quality; Scanto-cloud; Scan-to-email; Scan-to-folder; Touchscreen; Walk-up USB; WiFI Direct Contains post-consumer recycled plastic; ENERGY STAR® certified Yes EPEAT® Silver registered; ENERGY STAR® certified No, please refer to the ECI (Ecolabel Comparison Information) document Up to 25 cpm Up to 25 cpm Up to 26 cpm Up to 26 cpm
Compatible Operating Systems Technical features Sustainable impact specifications Energy star certified Ecolabels Blue Angel compliant Copy speed (black, normal quality, A4) Copy speed (color, normal quality, A4) Copy speed black (normal, letter) Copy speed color (normal, letter) Copy speed black duplex (A4)	Windows 11; Windows 10; Android; iOS; macOS 12 Monterey; macOS 13 Ventura; MacOS v14 Sonoma; Linux ^[13] ([13] Windows Server 2016, Windows Server 2019, Windows Server 2022, Linux (For more information see https://www.developers.hp.com/hp-linux-imaging-and-printing)) Automatic document feeder; Automatic 2-sided printing; Cloud-based fleet management; Compact size; ENERGY STAR®; Network printing; Fast first page out; HP Auto-on/Auto-off; Terralet Toner; Professional print quality; Scanto-cloud; Scan-to-email; Scan-to-folder; Touchscreen; Walk-up USB; WiFI Direct Contains post-consumer recycled plastic; ENERGY STAR® certified Yes EPEAT® Silver registered; ENERGY STAR® certified No, please refer to the ECI (Ecolabel Comparison Information) document Up to 25 cpm Up to 25 cpm Up to 26 cpm Up to 26 cpm Up to 15 cpm
Compatible Operating Systems Technical features Sustainable impact specifications Energy star certified Ecolabels Blue Angel compliant Copy speed (black, normal quality, A4) Copy speed (color, normal quality, A4) Copy speed black (normal, letter) Copy speed black duplex (A4) Copy speed black duplex (A4)	Windows 11; Windows 10; Android; iOS; macOS 12 Monterey; macOS 13 Ventura; MacOS v14 Sonoma; Linux ^[13] ([13] Windows Server 2016, Windows Server 2019, Windows Server 2022, Linux (For more information see https://www.developers.hp.com/hp-linux-imaging-and-printing)) Automatic document feeder; Automatic 2-sided printing; Cloud-based fleet management; Compact size; ENERGY STAR®; Network printing; Fast first page out; HP Auto-on/Auto-off; TerraJet Toner; Professional print quality; Scanto-cloud; Scan-to-email; Scan-to-folder; Touchscreen; Walk-up USB; WiFI Direct Contains post-consumer recycled plastic; ENERGY STAR® certified Yes EPEAT® Silver registered; ENERGY STAR® certified No, please refer to the ECI (Ecolabel Comparison Information) document Up to 25 cpm Up to 25 cpm Up to 26 cpm Up to 15 cpm Up to 15 cpm
Compatible Operating Systems Technical features Sustainable impact specifications Energy star certified Ecolabels Blue Angel compliant Copy speed (black, normal quality, A4) Copy speed (color, normal quality, A4) Copy speed black (normal, letter) Copy speed black duplex (A4) Copy speed black duplex (Letter) Digital sending standard features	Windows 11; Windows 10; Android; iOS; macOS 12 Monterey; macOS 13 Ventura; MacOS v14 Sonoma; Linux ^[13] ([13] Windows Server 2016, Windows Server 2019, Windows Server 2022, Linux (For more information see https://www.developers.hp.com/hp-linux-imaging-and-printing)) Automatic document feeder; Automatic 2-sided printing; Cloud-based fleet management; Compact size; ENERGY STAR®; Network printing; Fast first page out; HP Auto-on/Auto-off; TerraJet Toner; Professional print quality; Scan-to-cloud; Scan-to-email; Scan-to-folder; Touchscreen; Walk-up USB; WiFI Direct Contains post-consumer recycled plastic; ENERGY STAR® certified Yes EPEAT® Silver registered; ENERGY STAR® certified No, please refer to the ECI (Ecolabel Comparison Information) document Up to 25 cpm Up to 25 cpm Up to 26 cpm Up to 15 cpm Up to 15.5 cpm Scan to Email, Scan to Network Folder, Scan to Sharepoint, Scan to USB, Scan to Computer
Compatible Operating Systems Technical features Sustainable impact specifications Energy star certified Ecolabels Blue Angel compliant Copy speed (black, normal quality, A4) Copy speed (color, normal quality, A4) Copy speed black (normal, letter) Copy speed black duplex (A4) Copy speed black duplex (Letter) Digital sending standard features Scan speed (normal, A4)	Windows 11; Windows 10; Android; iOS; macOS 12 Monterey; macOS 13 Ventura; MacOS v14 Sonoma; Linux ^[13] ([13] Windows Server 2016, Windows Server 2019, Windows Server 2022, Linux (For more information see https://www.developers.hp.com/hp-linux-imaging-and-printing)) Automatic document feeder; Automatic 2-sided printing; Cloud-based fleet management; Compact size; ENERGY STAR®; Network printing; Fast first page out; HP Auto-on/Auto-off; TerraJet Toner; Professional print quality; Scan-to-cloud; Scan-to-email; Scan-to-folder; Touchscreen; Walk-up USB; WiFI Direct Contains post-consumer recycled plastic; ENERGY STAR® certified Yes EPEAT® Silver registered; ENERGY STAR® certified No, please refer to the ECI (Ecolabel Comparison Information) document Up to 25 cpm Up to 25 cpm Up to 26 cpm Up to 5 cpm Up to 15 cpm Up to 15.5 cpm Scan to Email, Scan to Network Folder, Scan to Sharepoint, Scan to USB, Scan to Computer Up to 19 ppm (b&w), Up to 8 ppm (color)
Compatible Operating Systems Technical features Sustainable impact specifications Energy star certified Ecolabels Blue Angel compliant Copy speed (black, normal quality, A4) Copy speed (color, normal quality, A4) Copy speed black (normal, letter) Copy speed color (normal, letter) Copy speed black duplex (A4) Copy speed black duplex (Letter) Digital sending standard features Scan speed (normal, A4) Scan speed (normal, letter)	Windows 11; Windows 10; Android; iOS; macOS 12 Monterey; macOS 13 Ventura; MacOS v14 Sonoma; Linux ^[13] ([13] Windows Server 2016, Windows Server 2019, Windows Server 2022, Linux (For more information see https://www.developers.hp.com/hp-linux-imaging-and-printing)) Automatic document feeder; Automatic 2-sided printing; Cloud-based fleet management; Compact size; ENERGY STAR®; Network printing; Fast first page out; HP Auto-on/Auto-off; Terralet Toner; Professional print quality; Scanto-cloud; Scan-to-email; Scan-to-folder; Touchscreen; Walk-up USB; WiFI Direct Contains post-consumer recycled plastic; ENERGY STAR® certified Yes EPEAT® Silver registered; ENERGY STAR® certified No, please refer to the ECI (Ecolabel Comparison Information) document Up to 25 cpm Up to 25 cpm Up to 26 cpm Up to 15 cpm Up to 15 cpm Scan to Email, Scan to Network Folder, Scan to Sharepoint, Scan to USB, Scan to Computer Up to 19 ppm (b&w), Up to 8 ppm (color)

Scan technology Scan technology	Contact Image Sensor (CIS)
Scanner type	ADF; Flatbed
Display area (imperial)	3.74 x 2.12 in
Display area (metric)	9.5 x 5.4 cm
Display	4.3" diagonal color TFT-backlit (480 x 272)
Minimum dimensions (W x D x H)	418 x 419.12 x 341.32 mm ([5] End to End Dimensions when printer is set up and on standby)
Minimum dimensions (W x D x H)	16.46 x 16.5 x 13.44 in ([5] End to End Dimensions when printer is setup and on standby)
Weight	~17.1 kg ^[15] ([15] Product weight inclusive of starter supplies)
Weight	~37.7 lb ([15] Product weight inclusive of starter supplies)
Power consumption	416 watts (printing), 7.6 watts (ready), 0.95 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. Energy Star value typically based on measurement of 115V device.)
Power supply type	Internal (Built-in) power supply
What's in the box	Power cord; Toner cartridge; User Guide; Flyers; CD (only for #BBU, #AAC) ^[2]
Manufacturer Warranty	One-Year limited warranty. For more information please visit https://www.support.hp.com [14]

ProductSheet | HP Color LaserJet Pro MFP 3301sdw (499Q3F)

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. Energy Star value 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
- [10] Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.
- [13] Windows Server 2016, Windows Server 2019, Windows Server 2022, Linux (For more information see https://www.developers.hp.com/hp-linux-imaging-and-printing)
- [15] Product weight inclusive of starter supplies

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