HP Color LaserJet Pro MFP 4303fdw Printer (5HH67A)



Overview

Fast color printing and easy management tools.

Get a blazing fast color printer and easy management tools with LaserJet Pro.

Maximum productivity in full color

Support your business workteam with this compact, high-performing, color printer, ideal for up to 10 users.

HP Wolf Pro Security

Get printer fleet security out of the box. Preconfigured settings mean it's ready when you are.

Seamless management

Centralize your print management. HP Web Jetadmin easily adds and updates devices and solutions.[3]

Sustainable printing [4,12,13]

Redesigned Original HP TerraJet Cartridge for reduced plastic use and energy consumption when printing.[12,13]

Features

Business team solution

Blazing fast speed

Self-healing Wi-Fi.[6][6]

True-to-life colors [14][14]

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[3] HP Web Jetadmin is available for download at no additional charge at hp.com/go/webjetadmin.

[4] HP calculations based on ENERGY STAR® normalized TEC data comparing HP LaserJet 200-500 series printers at launch. See hp.com/ecosmart

[6] Internet access required and must be purchased separately. Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Supports both 5.0 GHz and 2.4 GHz using up to 112 non-overlapping channels vs. only 3 non-overlapping channels for 2.4 GHz only. Supports 5.0 GHz band (up to 150 mbps) v. 2.4 GHz band (up to 72.2 mbps). Learn more at: www.hp.com/go/mobileprinting.

[12] Plastic reduction calculated per page based on cartridge weight in grams and stated yield in HP TerraJet Cartridges compared to predecessors. See hp.com/TerraJet/plasticreductions.

[13] HP calculations based on Energy Star® normalized TEC data in HP TerraJet Cartridges compared to predecessors. See hp.com/TerraJet/energysaving.

[14] Standard print mode for HP Color LaserJet Pro series with HP TerraJet technology compared to predecessors. See hp.com/TerraJet/colors.

Specifications

Print Resolution Technologies	HP ImageREt 2400
Print quality black (best)	Up to 600 x 600 dpi; Up to 38,400 x 600 enhanced dpi
Print quality color (best)	Up to 600 x 600 dpi
Print speed black (ISO, A4)	Up to 33 ppm
Print speed black (ISO, letter)	Up to 35 ppm
Print Speed Color (ISO)	Up to 33 ppm
Print speed color (ISO)	Up to 35 ppm
Print speed	Print speed up to 35/33 ppm black & color (letter/A4)
Bottom margin (A4)	4.23 mm
Left margin (A4)	4.23 mm
Right margin (A4)	4.23 mm
Top margin (A4)	4.23 mm
Functions	Print, copy, scan, fax
Duplex printing	Automatic
Duty cycle (monthly, A4)	Up to 50,000 pages
Duty cycle (monthly, letter)	Up to 50,000 pages[7]
Printer smart software features	Automatic duplex, collation, watermarks, printable forms, quiet mode, HP premium print mode, accepts a variety of paper sizes and types
Energy savings feature technology	HP Auto-On/Auto-Off Technology; Instant-on Technology
Replacement cartridges	HP 230A Black Original LaserJet Toner Cartridge (~2,000 pages), W2300A; HP 230A Cyan Original LaserJet Toner Cartridge (~1,800 pages), W2301A; HP 230A Yellow Original LaserJet Toner Cartridge (~1,800 pages), W2302A; HP 230A Magenta Original LaserJet Toner Cartridge (~1,800 pages), W2303A; HP 230X Black Original LaserJet Toner Cartridge (~7,500 pages), W2300X; HP 230X Cyan Original LaserJet Toner Cartridge (~5,500 pages), W2301X; HP 230X Yellow Original LaserJet Toner Cartridge (~5,500 pages), W2302X; HP 230X Magenta Original LaserJet Toner Cartridge (~5,500 pages), W2303X [2]
Supplies feature	TerraJet Cartridge
Connectivity, standard	1 Gigabit Ethernet 10/100TX network; 1 Hi-Speed USB 2.0 (device); 1 Hi-Speed USB 2.0 (host); 1 RJ-11 Fax/Modem port/phone line; 1 Wi-Fi 802.11ac (dual band); 1 Wi-Fi Direct; Auto-crossover Ethernet; Walk-up USB
Modem	33.6 kbps
Network capabilities	Yes, via built-in 10/100Base-Tx Ethernet, Gigabit; Auto-crossover Ethernet; Authentication via 802.1x; 802.11ac (Wi-Fi 5)
Wireless capability	Yes, built-in dual-band Wi-Fi (Wi-Fi 5); Authentication via WEP, WPA/WPA2/WPA3, WPA Enterprise; Encryption via AES or TKIP; WPS; Wi-Fi Direct

Mobile printing capability	Apple AirPrint™; HP app and other mobile Apps; Mopria™ certified; HP app; Wi-Fi® Direct Printing
Network protocols, supported	TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Web Services Printing, Apple AirPrint™, Mopria, IPP Print; Discovery: SLP, Bonjour, Web Services Discovery; IP Config: IPv4 (DHCP, AutoIP, Manual), IPv6 (Stateless Link-Local and via Router, Stateful via DHCPv6), SSL Security and Certificate management; Management: SNMPv1, SNMPv2, SNMPv3, HTTP/HTTPS, Syslog
Software included	No software solutions are included in the Box only on http://hp.com http://123.hp.com;
Compatible Operating Systems	Windows 11; Windows 10; Windows Client OS; Android; iOS; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; macOS 13 Ventura; macOS 15 Sequoia; Linux; Citrix; Chrome OS *(Citrix Ready Kit Certification - Up to Citrix Server 7.18 for more information see http://citrixready.citrix.com; Citrix Server 6.5; Citrix XenApp & XenDesktop 7.6,Linux- For more information see http://developers.hp.com/hp-linux imaging-and-printing; Novell iPrint server; Unix- For more information see http://hp.com/go/unixmodelscripts; Windows Server 2008 R2 64-bit ; Windows Server 2012 64-bit; Windows Server 2012 R2 64-bit; Windows Server 2016 64-bit; Windows Server 2019 64-bit; Windows Server 2022 64-bit; (All operating systems with the latest updates); Android; iOS; macOS Big Sur v11.0; macOS Catalina v10.15; macOS Monterey v12.0; macOS's-; Mobile -; Win10; Win11; Windows Client OS (32/64 bit)-;(All operating systems with the latest updates))*
Technical features	Fax; Automatic document feeder; Automatic 2-sided printing; Cloud-based fleet management; Compact size; Made with recycled plastic; Network printing; HP Auto-on/Auto-off; TerraJet Toner; Private Print via PIN; Professional print quality; Scan-to-cloud; Scan-to-email; Scan-to-folder; Touchscreen; Walk-up USB; WiFI Direct
Energy star certified	No
Ecolabels	CECP; IT ECO Declaration; EPEAT® Silver India
Blue Angel compliant	No, please refer to the ECI (Ecolabel Comparison Information) document
Copy speed (black, normal quality, A4)	Up to 33 cpm
Copy speed (color, normal quality, A4)	Up to 33 cpm
Copy speed black (normal, letter)	Up to 35 cpm
Copy speed color (normal, letter)	Up to 35 cpm
Copy speed black duplex (A4)	Up to 29 cpm
Copy speed black duplex (Letter)	Up to 31 cpm
Digital sending standard features	Scan to SharePoint; Scan to One Drive; Scan to email
Fax Resolution Black (best)	Up to 300 x 300 dpi
Faxing	Yes
Scan speed (normal, A4)	Up to 29 ppm, up to 26 ppm
Scan speed (normal, letter)	Up to 31ppm, up to 28ppm
Scan file format	PDF; JPG; TIFF

Scan input modes	Front-panel scan, copy, email, or file buttons; HP Scan software; and user application via TWAIN or WIA
Scan technology	Contact Image Sensor (CIS)
Scanner type	Flatbed, ADF
Display area (imperial)	3.74 x 2.1 Inch
Display area (metric)	95 x 53.8 mm
Display	4.3” diagonal WLED-backlit anti-glare (480X272)
Dimensions (W x D x H)	421 x 435 x 384 mm
Dimensions (W x D x H)	16.6 x 17.1 x 15.1 in
Weight	~20.4 kg
Weight	~45 lb
Power consumption	585 watts (Active Printing), 18 watts (Ready), 0.8 watts (Sleep), 0.8 watts (HP auto-off/auto-on), 0.07 watts (auto-off/manual on), 0.07 watts (Off)[5] *([5] Values based on 115V test results based on ES test method.)*
Power supply type	Internal (Built-in) power supply
What's in the box	HP Color LaserJet Pro 4303fdw; 4 preinstalled HP LaserJet Toner cartridges (Black: ~2,000 pages, Introductory-Cyan, Magenta, Yellow: ~1000 pages); In-box documentation (Reference Guide, Setup Card); warranty card (Where required). HP printer software is available at www.hp.com/support; Power cord; USB cable.[1]
Manufacturer Warranty	One-year, onsite repair. Warranty and support options vary by product, country and local legal requirements. Contact your Contractual Vendor or go to hp.com/support to learn about HP award winning service and support options in your region.

Additional specifications

Acoustic power emissions (active scan)	6.0 B(A)
Acoustic power emissions (active, printing)	6.1 B(A)
Acoustic power emissions (ready)	Inaudible
Acoustic power note	[6] Configuration tested: base model, simplex printing, A4 paper at an average of 33 ppm.
Acoustic pressure emissions bystander (active scan)	48 dB(A)
Acoustic pressure emissions bystander (active, printing)	50 dB(A)
Acoustic pressure emissions bystander (ready)	Inaudible
Additional information about HP	http://www.hp.com
Additional information about HP in the countries	hp.com
Auto fax reduction supported	Yes
Automatic document feeder capacity	Standard, 50 sheets uncurled
Automatic paper sensor	No
Bit depth	30-bit
Business filter	cMPS
Cable included	Yes, 1 USB cable
Cartons per layer	4
Certifications and compliances	UL/cUL (US/Canada); RCM (Australia); TUV and GS Mark (Germany); Department of Industrial Standards of Cambodia; Bureau of Standards, Metrology and Inspection Ministry of Economic Affairs - BSMI (Taiwan); Certificate of China Compulsory Product Certification - CCC (China); Bureau of Indian Standards - BIS Registration (India); PSB (Singapore); Eastern European country approvals; CE Marking; Other Safety & EMC Certification approvals as required by individual countries.
Color or black	Color
Color scanning	Yes
Compatible Network Operating Systems	Windows Server; macOS 15 Sequoia; Linux; Citrix; UNIX; Novell; SAP
Component type	Printer
Connection type	Wireless
Control panel	4.3" Capacitive touchscreen (all input functions)
Copier scaling (ADF)	25 to 400%

Copier settings	ID Copy; Number of copies; Resize (including 2-Up); Lighter/Darker; Enhancements; Original Size; Binding Margin; Collation; Tray Selection; Two-Sided; Save Current Settings; Restore Factory Defaults; Quality (Draft/Standard/Best)
Copies, maximum	Up to 999 copies
Copy reduce / enlarge settings	25 to 400%
Copy resolution (black text)	Up to 600 x 600 dpi
Copy resolution (color text and graphics)	Up to 600 x 600 dpi
Copy speed color duplex (A4)	Up to 29 cpm
Copy speed color duplex (Letter)	Up to 31 cpm
Count of layers in pallet	5 (NA), 4 (EMEA/APJ)
Datasheet photo 4	Publication photos/4301-Walkaround.jpg
Distinctive ring detection supported	Yes
Downloadable software	From http://123.hp.com - HP Easy Start (Guided Software Install for Windows and Mac), From http://hp.com for Windows OS- Full-solution software and drivers, Basic-solution software and drivers, HP PCL6 XPS Discrete Print Driver, Product Documentation and Support, From http://hp.com for Mac OS-, HP Mac OS Print Driver, HP Easy Admin, For Mobile OS-, iOS For more information see: http://hp.com/go/businessmobileprinting, Android For more information se: http://hp.com/go/businessmobileprinting, From http://hp.com for printer administrators-, Printer Administrator Resource Kit (Driver Configuration, Utility - Driver Deployment Utility - Managed Printing Administrator), HP Universal Print Drivers PCL6 GDI & PS GDI for Windows. For more information on the supported operating systems go to http://support.hp.com, SAP Print Drivers for more information see http://support.hp.com/us-en/document/c05051702, HP Web JetAdmin, HP JetAdvantage Security Manager, HPLIP Linux, Printer Driver for more information see http://hplipopensource.com/hplip-web/index.html, Unix Model Script Printer Driver for more information see http://hp.com/go/unixmodelscripts, For more information on the supported operating systems go to http://support.hp.com, Enter your product name and search, Click on User Guides and enter your product name and search for User Guide, Search for your (Product Name) - User Guide, Search for the Supported Operating Systems section, Supported Operating systems, For more information on the supported operating systems also see www.hp.com/go/upd, HP app Suite- Basic, HP app Suite-Advanced, HP app, HP app Driver, HP PrintScanDr, HP WebJetAdmin + Workpath, HP Command Center, Chrome Extension, Android Plug-in
Driver updates	Current HP printer drivers and software can be obtained from the HP Customer Care Web site: Go to http://www.hp.com/support/ (country/region may need to be selected) Select “Support”; Select “Software and Drivers”, Select “Printer”, Enter a product name/number, (The operating system is automatically detected), Select a driver or other software, Select “Download” for the software desired
Duplex ADF scanning	Yes

Duty cycle note	[7] 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.
Dynamic security	Dynamic security enabled printer
Ecolabels footnote	EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country.
Electromagnetic compatibility	CISPR 22:2008 (International) Class B, CISPR 32:2015 (International) Class B / EN 55032:2015 Class B + A11:2020, CISPR 35:2016 (International) / EN 55035:2017 + A11:2020, EN IEC 61000-3-2:2019, EN 61000-3-3:2013+A1:2019 + A2:2021, FCC 47 CFR Part 15 Class B, ICES-003, Issue 7 Class B. Other EMC approvals as required by individual countries.
End of Life CO2e (kg)	28.132
Energy Usage CO2e (kg)	52.786
Engine life	100000
Enhanced scanning resolution	Up to 1200 dpi
Envelope Feeder	No
Fax Auto Redial	Yes
Fax Broadcast Locations	0
Fax PC Interface Supported	Yes
Fax Polling	No
Fax Remote Retrieval	No
Fax Speed Dials, Maximum Number	Up to 100 numbers
Fax Transmission Speed	33.6 kbps
Fax Transmission Speed Note	Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.
Fax delayed sending	Yes
Fax forwarding	Yes
Fax memory	Up to 500 pages
Fax memory	Up to 500 pages
Fax phone TAM interface supported	Yes
Fax resolution black	Up to 203 x 196 dpi
Fax telephone mode supported	Yes
Fax transmission speed (letter)	5 sec per page
Finished output handling	Sheet feed
First copy out black (A4)	As fast as 7.6 sec
First copy out black (A4, sleep)	As fast as 9.5 sec
First copy out black (letter)	As fast as 7.5 sec

First copy out black (letter, sleep)	As fast as 9.2 sec
First copy out color (A4)	As fast as 10 sec
First copy out color (A4, sleep)	As fast as 10.3 sec
First copy out color (letter)	As fast as 10 sec
First copy out color (letter, sleep)	As fast as 10.0 sec
First page out black (A4, ready)	As fast as 9.5 sec
First page out black (A4, sleep)	As fast as 10.2 sec
First page out black (letter, ready)	As fast as 9.1 sec
First page out black (letter, sleep)	As fast as 10.0 sec
First page out color (A4, ready)	As fast as 10.5 sec
First page out color (A4, sleep)	As fast as 10.5 sec
First page out color (letter, ready)	As fast as 10 sec
First page out color (letter, sleep)	As fast as 10.3 sec
Fonts and typefaces	111 scalable TrueType fonts
Input capacity	Up to 300 sheets
Junk fax barrier	Yes, as blocked fax numbers
Levels of grayscale	256
Mac compatible	Yes
Maximum Input Capacity (envelopes)	Up to 15 envelopes
Maximum Memory	512 MB NAND Flash, 512 MB DRAM
Maximum dimensions (W x D x H)	421 x 686 x 761 mm (with optional 550-sheet tray 3)
Maximum dimensions (W x D x H)	16.6 x 27 x 30 in (with optional 550-sheet tray 3)
Maximum input capacity (sheets)	Up to 850 sheets (with Optional 550-sheet tray)
Maximum output capacity (sheets)	Up to 150 sheets
Maximum print area	212 x 352 mm
Media size (ADF)	Letter; Legal; A4; custom sizes 102 x 152 to 216 x 356 mm
Media size, tray 1	A4, A5, A6, B5 (JIS), B6 (JIS), 16K (195 x 270 mm, 184 x 260 mm, 197 x 273 mm), 10 x 15 cm, Oficio (216 x 340 mm), postcards (JIS single, JIS double), envelopes (DL, C5, B5)
Media size, tray 2	A4, A5, A6, B5 (JIS), B6 (JIS), 16K (195 x 270 mm, 184 x 260 mm, 197 x 273 mm), 10 x 15 cm, Oficio (216 x 340 mm), postcards (JIS single, JIS double), envelopes (DL, C5, B5)
Media size, tray 3	A4; A5; A6; B5 (JIS); B6 (JIS); 16K (195 x 270 mm, 184 x 260 mm, 197 x 273 mm); 10 x 15 cm; Oficio (216 x 340 mm); postcards (JIS single, JIS double)
Media sizes supported, key	10 x 15 cm; A4; Envelopes
Media sizes supported, key	4 x 6 in; Letter; Legal; Envelopes

Media sizes, custom	Simplex: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; optional Tray 3: 100 x 148 to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm
Media sizes, custom	Tray 1: 3 x 5 to 8.5 x 14 in; Tray 2, optional Tray 3: 3.93 x 5.82 to 8.5 x 14 in; Duplex (all trays): 5.82 x 5.82 in to 8.5 x 14 in
Media type and capacity, ADF	Sheets: 50 uncurled
Media type and capacity, tray 1	Sheets: 50; envelopes: 5
Media type and capacity, tray 2	Sheets: 250; envelopes: 10
Media type and capacity, tray 3	Sheets: 550
Media types	Paper (bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, labels, envelopes
Media weight (tray 1)	60 to 176 g/m² (up to 200 g/m² with postcards and HP Color laser glossy photo papers)
Media weight (tray 2)	60 to 163 g/m² paper (up to 176 g/m² with postcards, up to 200g/m² HP Color laser glossy photo papers)
Media weight (tray 3)	Optional Tray 3: 60 to 163 g/m² (up to 176 g/m² with postcards, up to 200 g/m² HP Color laser glossy photo papers)
Media weight, supported	60 to 163 g/m² (up to 176 g/m² postcards, up to 200 g/m² HP Color laser glossy photo papers)
Media weights, supported ADF	60 to 120 g/m²
Media weights, supported ADF	16 to 32 lb
Memory	512 MB NAND Flash, 512 MB DRAM
Minimum System Requirements	2 GB available hard disk space, Internet connection or USB port, Internet browser. For additional OS hardware requirements see microsoft.com;
Minimum System Requirements for Macintosh	2 GB available hard drive space, Internet connection or USB port, Internet browser. For additional OS hardware requirements see apple.com;
Model number	4303fdw
Number of users	3-10 Users
Operating humidity range	10 to 80% RH (non-condensing)
Operating temperature range	10 to 32.5°C
Operating temperature range	50 to 90.5°F
Output capacity	Up to 150 sheets
Package dimensions (W x D x H)	597 x 497 x 492 mm
Package dimensions (W x D x H)	23.50 x 19.57 x 19.37 in
Package weight	23.6 kg
Package weight	52.0 lb
Page yield (set-up/inbox cartridges)	~2,000 pages black, ~1,000 pages cyan, magenta, yellow composite yield
Pallet dimensions	47.2 x 39.4 x 102.4 in (NA), 47.2 x 39.4 x 83.1 in (EMEA/APJ)
Pallet dimensions (W x D x H)	1200 x 1000 x 2601 mm (NA), 1200 x 1000 x 2111 mm (EMEA/APJ)

Pallet weight	513 kg (NA), 414 kg (EMEA/APJ)
Pallet weight	1130 lb (NA), 913 lb (EMEA/APJ)
Paper handling input, optional	Optional 550-sheet tray
Paper handling input, standard	50-sheet multipurpose tray, 250-sheet input tray, 50-sheet Automatic Document Feeder (ADF)
Paper handling output, standard	150-sheet output bin
Paper trays, maximum	3
Paper trays, standard	2
Plug and play	Auto Wireless Connect
Power	110-volt input voltage: 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz) (Not dual voltage, power supply varies by part number with # Option code identifier)
Print Cartridges/Bottle, Number	4 (1 each black, cyan, magenta, yellow)
Print Technology	Laser
Print colors	Yes
Print languages	HP PCL 6, HP PCL 5e, HP PCL 5c, HP Postscript level 3 emulation, PDF, URF, PWG Raster, Native Office
Print quality black (normal)	ImageREt 2400, HP premium print quality mode (600 x 600 dpi)
Print resolution color (normal)	ImageREt 2400, HP premium print quality mode (600 x 600 dpi)
Print speed black (Portrait, A5)	Up to 44 ppm
Print speed color (Portrait, A5)	Up to 44 ppm
Print speed duplex (A4)	Up to 29 ipm
Print speed duplex (A4)	Up to 29 ipm
Print speed duplex (letter)	Up to 31 ipm
Print speed duplex (letter)	Up to 31 ipm
Print technology	Laser
Printer Management	HP Web JetAdmin Software, Security Manager, HP SNMP Proxy Agent (Part of HP WebJetAdmin), HP WS Pro Proxy Agent (Part of HP WebJetAdmin), Smart Printer Administrator Resource Kit for HP app Universal Print Driver (Driver Configuration, Utility - Driver, Deployment Utility - Managed Printing Administrator)
Printer black pages (MPV black)	443
Printer color pages (MPV color)	296
Processor speed	1200 MHz
Product long name specifications	HP Color LaserJet Pro MFP 4303fdw Printer, Color Printer for Small medium business, Print, copy, scan, fax, Wireless; Print from phone or tablet; Automatic document feeder; Two-sided printing
Product short name specifications	HP LaserJet Pro 4303fdw Wireless Multifunction Color Printer, Copier, Scanner; Duplex
Production CO2e (kg)	153.501

Quantity per pallet	20 (NA), 16 (EMEA/APJ)
RMN number	BOISB-2000-04
Recommended media weight (duplex)	60 to 163 g/m² plain paper, 105 to 200 g/m² glossy
Recommended monthly page volume	750 to 4,000
Recommended monthly scan volume	750 to 4000
Recommended operating humidity range	30 to 70% RH (non-condensing)
Recommended operating temperature range	15 to 27°C
Recommended operating temperature range	59 to 80.6°F
Replacement cartridges footnote	[2] Declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/toneryield
Resolution	600 dpi
Resolution (black and white, standard mode)	200 x 100 dpi
Resolution (black and white, superfine mode)	Up to 300 x 300 dpi
Resolution (black photo grayscale)	300 x 300 dpi (halftone)
Safety	IEC 60950-1:2005 +A1:2009 +A2:2013 (International); IEC 62368-1:2014; EN 62368-1:2014(EU); EN 60825-1:2014/IEC 60825-1:2014 (Class 1 Laser Product); EN 62479:2010/IEC 62479:2010; Low Voltage Directive 2014/35/EU with CE Mark (Europe); GS Certificate (Germany, Europe); UL/cUL Listed and UC CoC (US/Canada); UL62368-1 2nd Ed. 2014-12-01, CSA C22.2 No. 62368-1-14, 2nd Ed.; IEC 62471:2006 / EN 62471:2008; Compliance with Laser safety standards 21 CFR 1040.10 and 1040.11 except for deviations pursuant to Laser notice No. 56, Dated May 8, 2019; Other safety approvals as required by individual countries.
Scan resolution, hardware	Up to 1200 x 1200 dpi
Scan resolution, optical	Up to 1200 dpi
Scan size (ADF), maximum	216 x 356 mm
Scan size (ADF), maximum	8.5 x 14 in
Scan size (ADF), minimum	105 x 148 mm
Scan size (ADF), minimum	4.1 x 5.8 in
Scan size, maximum	216 x 297 mm
Scan size, maximum	8.5 x 11.7 in
Scan speed duplex (normal, A4)	Up to 44 ipm (b&w), up to 35 ipm (color)
Scan speed duplex (normal, letter)	Up to 46 ipm (b&w), up to 37 ipm (color)
Segment (filter)	Small medium business

Software scan file format	Windows HP Scan SW supports PDF, JPG, RTF, TXT, BMP, PNG, TIFF. Mac HP Easy Scan SW supports PDF, JPG, RTF, TXT, JPG-2000, PNG, TIFF.
Standard media sizes (duplex)	A4; A5; 16K (195 x 270 mm, 184 x 260 mm, 197 x 273 mm); B5 (JIS); Oficio; Oficio (216 x 340 mm); A4R
Standard media sizes (duplex, imperial)	Letter; Legal; Executive; Oficio; Oficio (8.5 x 13 in); 16k; A4; A5; A5-R; B5(JIS)
Standard output capacity (envelopes)	Up to 20 envelopes
Storage	Optional Job Storage via external rear host USB port (minimum 16 GB)
Storage device and direct print support	USB Printing; Wi-Fi Direct; Front-facing USB/Flash drive; Walk-up USB printing; Optional job storage via external rear host USB port (Minimum 16GB)
Storage temperature range	-20 to 40°C
Storage temperature range	-4 to 104°F
Target user and print volume	For teams up to 10 users; Prints up to 4,000 pages/month
Tariff numbers	National HTS / AMS Base HTS 8443310000; EU Base HTS 8443310000; AP Base HTS 84433129
Technology logo 1	Publication logos/AMS_EnergyStar.jpg
Technology logo 2	AHID/b47a5a466c819008442b686968043b1fdeeb2d9a
Technology logo 3	Publication logos/AMS_AirPrint.jpg
Technology logo 4	Publication logos/AMS_Mopria.jpg
Technology logo 5	Publication logos/HP_APP_AMS.png
Technology logo 6	Publication logos/AMS_mac_hires.jpg
Telecom compliance (fax capability)	Telecom Wireless: FCC 47 CFR Part 15 Subpart C & E (UNII); FCC 47 CFR Part 15 Subpart C & E; IRSS-Gen Issue 4/RSS 247 Issue 2, 2017 & RSS 102 Issue 5, 2015; EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 300 440-1 V2.1.1; EN 300 328 V2.2.2; EN 301 893 V2.1.1. Other Telecom approvals as required by individual countries. Telecom Wired: FCC Rules and Regulations 47 CFR Part 68. ES 203 021-1 v2.1.1; ES 203 021-2 v2.1.2; ES 203 021-3 v2.1.2. Other Telecom approvals as required by individual countries.
Telephone handset supported	No
Top key features	Wireless; Print from phone or tablet; Automatic document feeder; Two-sided printing
Total CO2e (kg)	240.908 *(A product carbon footprint is defined as the total amount of greenhouse gases emitted directly and indirectly by a product over its lifetime. Greenhouse gas emissions are reported as global warming potential for 100-year time horizon (GWP-100) in units of CO2 equivalence. Calculations are done in accordance with ISO 14040 & ISO 14044. Individual values may not sum to total due to rounding.)*
Transportation CO2e (kg)	6.489
Twain version	Version 2.3

Typical electricity consumption (TEC) footnote	[4] Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh). Blue Angel TEC based on 230V test result; ENERGY STAR TEC data based on 115V test result.
UNSPSC code	43212110
UPC number	195161205231
Warm-up time	As fast as 55 sec
Web address for additional information	www.hp.com/support/colorljmfp4301-4303
What is in the box footnote	[1] For yield information on the cartridge(s) included with your printer, see http://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.

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[1] For yield information on the cartridge(s) included with your printer, see http://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.

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

[5] Values based on 115V test results based on ES test method.

[7] 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.

Accessories

Printer Accessories

★ : Recommended

LaserJet Options

HP Color LaserJet 550 Sheet Paper Tray	**28N93A ★**
HP Color LaserJet 550 Sheet Grey Paper Tray	632J6A

Paper Handling

Input Trays

HP LaserJet 550 Sheet Grey Paper Tray	BV1G2A
HP LaserJet 550-sheet Paper Tray	BV1G1A

Services

Document & Printing

★ : Recommended

Support Services (for Document & Printing)

HP 1 year Post Warranty Channel Parts Exchange Service for Color LaserJet Pro MFP 430x	U51ZFPE
HP 1 year Post Warranty Next Business Day Onsite Service for Color LaserJet Pro MFP 430x	U51ZCPE
HP 3 year Channel Parts Exchange Service for Color LaserJet Pro MFP 430x	U51Z8E
HP 3 year Next Business Day Onsite Service for Color LaserJet Pro MFP 430x	U51Z1E
HP Installation Service with network configuration for Personal Scanner and Printer (1 unit)	U9JT1E

Ink/Toner/Paper/Printer Supplies

HP Laser Toner Cartridges and Kits

★ : Recommended

HP Color Laser Toner Printer Cartridges

HP 210/220/230 Instant Ink Toner Welcome Kit	W8000J
HP 210/220/230 Instant Ink Toner Welcome Kit	W8001J
HP 210/220/230 Instant Ink Toner Welcome Kit	W8002J
HP 210/220/230 Instant Ink Toner Welcome Kit	W8003J

HP Home & Office Papers

HP Home & Office Papers for laser and inkjet

HP MultiPurpose20TM 20 lb 11 x 17 in. (279 x 432 mm) 250 sheets	HPM1720P
HP MultiPurpose20TM 20 lb 8.5 x 11 in. (216 x 279 mm) 500 sheets	HPM1120R
HP MultiPurpose20TM 20 lb 8.5 x 14 in. (216 x 356 mm) 500 sheets	HPM1420P

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