



HP Color LaserJet Pro MFP 4301fdn Printer (4RA81F)



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

Seamless management [3]

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

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

[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

[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, PANTONE® calibrated
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)
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 210A Black Original LaserJet Toner Cartridge (~2,000 pages) W2100A; HP 210A Cyan Original LaserJet Toner Cartridge (~1,800 pages) W2101A; HP 210A Yellow Original LaserJet Toner Cartridge (~1,800 pages) W2102A; HP 210A Magenta Original LaserJet Toner Cartridge (~1,800 pages) W2103A; HP 210X Black Original LaserJet Toner Cartridge (~7,500 pages) W2100X; HP 210X Cyan Original LaserJet Toner Cartridge (~5,500 pages) W2101X; HP 210X Yellow Original LaserJet Toner Cartridge (~5,500 pages) W2102X; HP 210X Magenta Original LaserJet Toner Cartridge (~5,500 pages) W2103X ^[2]
Supplies feature	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); Walk-up USB; Auto-crossover Ethernet
Modem	33.6 kbps
Network capabilities	Yes, via built-in 10/100/1000Base-Tx Ethernet, Gigabit; Auto-crossover Ethernet; Authentication via 802.1x
Mobile printing capability	HP Smart App; Apple AirPrint™; Mobile Apps; Mopria™ Certified
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	<p>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; Linux; Citrix; Chrome OS</p> <p><i>(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))</i></p>
Technical features	Fax; Automatic document feeder; Automatic 2-sided printing; Cloud-based fleet management; Compact size; ENERGY STAR®; 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; Made with recycled plastic
Sustainable impact specifications	ENERGY STAR® certified; EPEAT® registered; Contains post-consumer recycled plastic
Energy star certified	Yes
Ecolabels	IT ECO Declaration; EPEAT® Silver Australia; EPEAT® Silver Canada; EPEAT® Silver US; ENERGY STAR® certified
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
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)
Minimum dimensions (W x D x H)	421 x 435 x 384 mm
Minimum 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] <i>([5] Values based on 115V test results based on ES test method.)</i>
Power supply type	Internal (Built-in) power supply
What's in the box	HP Color LaserJet Pro 4301fdn; 4 preinstalled HP LaserJet Toner cartridges (Black: ~2,000 pages, Introductory-Cyan, Magenta, Yellow: ~1,000 pages); In-box documentation (Reference Guide, Setup Card); warranty card (Where required). HP printer software is available at www.hp.com/support ; Power cord; fax cable (New Zealand only). ^[1]
Manufacturer Warranty	One-year, next-business day, onsite warranty. 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. (wty code 4G; wty ID A001)

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
Auto fax reduction supported	Yes
Automatic document feeder capacity	Standard, 50 sheets uncurled
Automatic paper sensor	No
Bit depth	30-bit
Bottom margin (A4)	4.23 mm
Business filter	cMPS
Cable included	No please purchase USB cable seperately. Yes, Fax cable, New Zealand only
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	SAP; Novell; UNIX; Citrix; Linux; Windows Server
Component type	Printer
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)
Country of origin	Made in China
Distinctive ring detection supported	Yes
Downloadable software	<p>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 Smart Suite- Basic, HP Smart Suite- Advanced, HP SmartApp, HP SmartDriver, HP PrintScanDr, HP WebJetAdmin + Workpath, HP Command Center, Chrome Extension, Android Plug-in</p>
Driver updates	<p>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</p>
Duplex ADF scanning	Yes
Duty cycle note	<p>[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.</p>
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.

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
Left margin (A4)	4.23 mm
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)	16.6 x 27 x 30 in (with optional 550-sheet tray 3)
Maximum dimensions (W x D x H)	421 x 686 x 761 mm (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	4 x 6 in; Letter; Legal; Envelopes
Media sizes supported, key	10 x 15 cm; A4; Envelopes
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 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 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/m ² (up to 200 g/m ² with postcards and HP Color laser glossy photo papers)
Media weight (tray 2)	60 to 163 g/m ² paper (up to 176 g/m ² with postcards, up to 200g/m ² HP Color laser glossy photo papers)
Media weight (tray 3)	Optional Tray 3: 60 to 163 g/m ² (up to 176 g/m ² with postcards, up to 200 g/m ² HP Color laser glossy photo papers)
Media weight, supported	60 to 163 g/m ² (up to 176 g/m ² postcards, up to 200 g/m ² HP Color laser glossy photo papers)
Media weights, supported ADF	16 to 32 lb
Media weights, supported ADF	60 to 120 g/m ²
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	4301fdn
Number of print cartridges	4 (1 each black, cyan, magenta, yellow)
Number of users	3-10 Users
Operating humidity range	10 to 80% RH (non-condensing)
Operating temperature range	50 to 90.5°F
Operating temperature range	10 to 32.5°C
Output capacity	Up to 150 sheets
Package dimensions (W x D x H)	23.50 x 19.57 x 19.37 in
Package dimensions (W x D x H)	597 x 497 x 492 mm
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	1130 lb (NA), 913 lb (EMEA/APJ)
Pallet weight	513 kg (NA), 414 kg (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; HP Smart App
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 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 Smart Universal Print Driver (Driver Configuration, Utility - Driver, Deployment Utility - Managed Printing Administrator)
Printer black pages (MPV black)	424
Printer color pages (MPV color)	282
Processor speed	1200 MHz
Product long name specifications	HP Color LaserJet Pro MFP 4301fdn Printer, Color Printer for Small medium business, Print, copy, scan, fax, Print from phone or tablet; Automatic document feeder; Two-sided printing; Two-sided scanning; Scan to email; Scan to PDF; Fax; Front USB flash drive port; Optional high-capacity trays; Touchscreen; TerraJet cartridge
Product short name specifications	HP LaserJet Pro 4301fdn Multifunction Color Printer, Ethernet Only; Copier, Scanner
Quantity per pallet	20 (NA), 16 (EMEA/APJ)
RMN number	BOISB-2000-03
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	59 to 80.6°F
Recommended operating temperature range	15 to 27°C
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)
Right margin (A4)	4.23 mm
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	4 x 6 in
Scan size (ADF), minimum	102 x 152 mm
Scan size, maximum	8.5 x 11.7 in
Scan size, maximum	216 x 297 mm
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; Front-facing USB/Flash drive; Walk-up USB printing; Optional job storage via external rear host USB port (Minimum 16GB)
Storage temperature range	-4 to 104°F
Storage temperature range	-20 to 40°C
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
Telecom compliance (fax capability)	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	Print from phone or tablet; Automatic document feeder; Two-sided printing
Top margin (A4)	4.23 mm
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.
Typical electricity consumption (TEC) number	0.422 kWh/Week (Energy Star 3.0) ^[4]
UNSPSC code	43212110
UPC number	(B1H) 196786167423; (BGJ) 196068323097; (BGM) 196068323103
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.

[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>

[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.

[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.

HP Laser Toner Cartridges and Kits

★ : Recommended

HP Color Laser Toner Printer Cartridges

HP 210A Black Original LaserJet Toner Cartridge	W2100A
HP 210A Cyan Original LaserJet Toner Cartridge	W2101A
HP 210A Magenta Original LaserJet Toner Cartridge	W2103A
HP 210A Yellow Original LaserJet Toner Cartridge	W2102A
HP 210X Black Original LaserJet Toner Cartridge	W2100X
HP 210X Cyan Original LaserJet Toner Cartridge	W2101X
HP 210X Magenta Original LaserJet Toner Cartridge	W2103X
HP 210X Yellow Original LaserJet Toner Cartridge	W2102X

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

Accessories

Printer Accessories

★ : Recommended

LaserJet Options

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

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