HP Color LaserJet Pro MFP 3303fdw (499M8A)



Overview

Designed for business work teams that need professional performance with fast, high-quality two-sided printing and scanning with copying and fax, 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]

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]

Peace-of-mind with award-winning reliability[11]

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

Compact and energy efficient design

Designed in a compact size with energy saving auto-on/auto-off technology to optimize printer energy use.[19]

Features

Business team solution

Fast, automatic two-sided color printing with single pass two-sided scanning and copying, plus fax[1]

True-to-life colors[8]

Compact Design

Advanced productivity features[18][18]

HP Web Jetadmin[5][5]

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[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.

[19] HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.

Specifications

Print Resolution Black (best)	Up to 600 x 600 dpi
Print Resolution Color (best)	Up to 600 x 600 dpi
Print Speed Black (normal, A4)	Up to 25 ppm
Print Speed Black (normal, letter)	Up to 26 ppm
Print Speed Color (normal, A4)	Up to 25 ppm
Print Speed Color (normal, letter)	Up to 26 ppm
Print Speed	Print speed up to 25 ppm (black) and 25 ppm (color)
Print Margin Bottom (A4)	5 mm
Print Margin Left (A4)	5 mm
Print Margin Right (A4)	5 mm
Print Margin Top (A4)	5 mm
AIO Functions	Print, copy, scan, fax
Duplex Print Options	Automatic
Duty Cycle (monthly, A4)	Up to 40,000 pages
Duty Cycle (monthly, letter)	Up to 40,000 pages[12]
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 222A Black Original LaserJet Toner Cartridge (~1,300 pages) W2220A; HP 222A Cyan Original LaserJet Toner Cartridge (~1,200 pages) W2221A; HP 222A Yellow Original LaserJet Toner Cartridge (~1,200 pages) W2222A; HP 222A Magenta Original LaserJet Toner Cartridge (~1,200 pages) W2223A; HP 222X High Yield Black Original LaserJet Toner Cartridge (~3,200 pages) W2220X; HP 222X High Yield Cyan Original LaserJet Toner Cartridge (~2,500 pages) W2221X; HP 222X High Yield Yellow Original LaserJet Toner Cartridge (~2,500 pages) W2222X; HP 222X High Yield Magenta Original LaserJet Toner Cartridge (~2,500 pages) W2223X[5]
Supplies Feature	HP TerraJet Cartridge
Connectivity, Std	1 Hi-Speed USB 2.0 (device); 1 Hi-Speed USB 2.0 (host); 1 Wi-Fi 802.11ac (dual band); 2 RJ-11 Fax/Modem port/phone line; Auto-crossover Ethernet; 1 Gigabit Ethernet 10/100TX network
Modem	33.6 kbps
Network Capabilities	Built-in 10/100Base-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	Apple AirPrint™; Mobile Apps; Mopria™ certified; HP app; Wi-Fi® Direct Printing

Supported Network Protocols	TCP/IPv4, TCP/IPv6, DHCP, DNS.
Software Included	HP Printer Software downloadable from www.hp.com/hp-app
Compatible Operating Systems	Windows 11; Windows 10; Android; iOS; macOS 12 Monterey; macOS 13 Ventura; macOS 14 Sonoma; macOS 15 Sequoia; Linux[8] *([8] 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	Fax; Automatic document feeder; Automatic 2-sided printing; Cloud-based fleet management; Compact size; ENERGY STAR®; Network printing; HP Auto-on/Auto-off; Fast first page out; TerraJet Toner; Scan-to-cloud; Scan-to-email; Scan-to-folder; Touchscreen; Walk-up USB; WiFI Direct; Professional print quality
Sustainability Specifications	Contains post-consumer recycled plastic
Energy Star Certified	No
Blue Angel Compliance	No, please refer to the ECI (Ecolabel Comparison Information) document
Copy Speed Black (normal A4)	Up to 25 cpm
Copy Speed Color (normal A4)	Up to 25 cpm
Copy Speed Black (normal, letter)	Up to 26 cpm
Copy Speed Color (normal, letter)	Up to 26 cpm
Copy Speed Black Duplex (A4)	Up to 15 cpm
Copy Speed Black Duplex (Letter)	Up to 15.5 cpm
Digital Sending Standard Features	Scan to Email, Scan to Network Folder, Scan to Sharepoint, Scan to USB, Scan to Computer
Fax Resolution Black (best)	Up to 300 x 300 dpi
Fax	Yes
Scan Speed (normal, A4)	Up to 19 ppm (b&w), Up to 8 ppm (color)
Scan Speed (normal, letter)	Up to 20 ppm (b&w), Up to 9 ppm (color)
Scan File Format	JPG; PDF; PDFA; TIFF
Scan Input Modes	Front-panel scan; HP Universal Scan and user applications via Twain
Scan Technology	Contact Image Sensor (CIS)
Scan Type	ADF; Flatbed; Single-pass 2-sided ADF
Display Area (imperial)	3.74 x 2.12 in
Display Area (metric)	9.5 x 5.4 cm
Display Description	4.3" diagonal color TFT-backlit (480 x 272)
Product Dimensions W x D x H (metric)	418 x 419.12 x 341.32 mm *([6] End to End Dimensions when printer is set up and on standby)*
Product Dimensions W x D x H (imperial)	16.46 x 16.5 x 13.44 in *([6] End to End Dimensions when printer is setup and on standby)*
Weight (metric)	~17.1 kg[9] *([9] Product weight inclusive of starter supplies)*

Weight (imperial)	~37.7 lb *([9] Product weight inclusive of starter supplies)*
Power Consumption Description	416 watts (printing), 7.6 watts (ready), 0.95 watts (sleep), 0.05 watts (auto-off), 0.05 watts (manual-off)[3] *([3] 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 Is In The Box	HP Color LaserJet Pro MFP 3303fdw; HP Black Original Introductory LaserJet Toner Cartridge (~600 pages); HP Cyan, Magenta, Yellow Original Introductory LaserJet Toner Cartridges (~500 pages each); Power cord; User Guide; Flyers; CD (only for #BBU, #AAC)[4]
Manufacturer Warranty	One-Year limited warranty. For more information please visit https://www.support.hp.com [14]

Additional specifications

ADF Capacity (filter)	50
Acoustic Power Emissions (active scan)	5.3 B(A)
Acoustic Power Emissions (active, printing)	6.3 B(A)
Acoustic Power Emissions (ready)	2.3 B(A)
Acoustic Power Note	[14] Configuration tested: base model, simplex printing, A4 paper at an average of 25 ppm
Acoustic Pressure Emissions Bystander (active scan)	41 dB(A)
Acoustic Pressure Emissions Bystander (active, printing)	51 dB(A)
Acoustic Pressure Emissions Bystander (ready)	16 dB(A)
Auto Document Feeder Capacity	Standard, 50 sheets[16]
Auto Document Feeder Capacity Footnote	[16] Recommended Auto Document Feeder Capacity when doing multiple two-sided copies is 25 sheets.
Auto Fax Reduction Supported	Yes
Automatic Paper Sensor	NO
Bit Depth	24-bit
Cartons Per Layer	6
Certifications and Compliances	RCM (Australia), TUV and GS Mark (Germany), BSMI (Taiwan), CCC (China), BIS (India), KC (South Korea), SIRIM (Malaysia), Cambodia, Ukraine, EAC, Eastern European approvals, CE Marking, FCC, Energy Star, UL, Paraguay, Chile, Indonesia, Singapore, Philippines, etc.
Color Scanning	Yes
Color or Black (filter)	Color
Compatible Network Operating Systems	Windows 11; Windows 10; Windows Server; macOS 12 Monterey; macOS 13 Ventura; macOS 14 Sonoma; macOS 15 Sequoia; Linux
Configurable Items	HP Color LaserJet Pro MFP 3301-3304,3388
Connection Type	Wireless
Control Panel	4.3" Capacitive Touch Color Display
Copier Reduce/enlarge	25 to 400%
Copier Scaling (ADF)	25 to 400%
Copier Settings	Binding Margin; Booklet; Color; Duplex; ID Copy; Lighter/Darker; Number of Copies; N-up; Original Size; Paper Size; Paper Source; Paper type; Two-sided copy
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 15 cpm
Copy Speed Color Duplex (Letter)	Up to 15.5 cpm
Copy Speed Note	[2] First Copy Out from Ready and Simplex Copy Speed measured using ISO/IEC 29183, Duplex Copy Speed measured using ISO/IEC 24735, 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 and document complexity.
Count of Layers In Pallet	4
Distinctive Ring Detection Supported	Yes
Downloadable Software	HP Easy Start, HP Printer Software
Driver Updates	From Windows Update or HP Support Page
Duplex ADF Scanning	Yes
Duty Cycle Note	[12] 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
Electromagnetic Emission Standard	EN IEC 61000-3-2:2019 +A1:2021; EN 61000-3-3:2021; CISPR 32:2019; CISPR 35:2016; EN 55032:2015+A11:2020+A1:2020; EN 55035:2017+A11:2020; EN 61000-4-12:2017; FCC CFR 47 Part 15B; ICES-003, Issue 6:2019; Other EMC approvals as required by individual countries.
Email Addresses Stored	200
Envelope Feeder	NO
Fax Auto-redialing	Yes
Fax Broadcasting, Max Locations	0
Fax Delayed Sending	Yes
Fax Forwarding Supported	Yes
Fax Memory (A4)	Up to 500 pages
Fax Memory (letter)	Up to 500 pages
Fax Phone TAM Interface Supported	No
Fax Polling Supported	No
Fax Resolution Black (standard)	203 x 98 dpi
Fax Resolution Black Photo Grayscale	203 x 196 dpi
Fax Resolution Black and White (fine)	Up to 203 x 196 dpi

Fax Resolution Black and White (superfine)	Up to 300 x 300 dpi
Fax Speed	Up to 33.6 kbps
Fax Speed (letter)	3 sec per page
Fax Speed Dialing, Max Numbers	Up to 200 numbers
Fax Telephone Mode Supported	Yes
File Formats	JPEG; PDF; TIFF; PDF/A
First Copy Out Black (A4)	As fast as 9.7 sec
First Copy Out Black (A4, sleep)	As fast as 9.8 sec
First Copy Out Black (letter)	As fast as 9.6 sec
First Copy Out Black (letter, sleep)	As fast as 9.7 sec
First Copy Out Color (A4)	As fast as 13.9 sec
First Copy Out Color (A4, sleep)	As fast as 14.0 sec
First Copy Out Color (letter)	As fast as 13.5 sec
First Copy Out Color (letter, sleep)	As fast as 13.6 sec
First Page Out Black (A4, ready)	As fast as 10.9 sec
First Page Out Black (A4, sleep)	As fast as 11.0 sec
First Page Out Black (letter, ready)	As fast as 10.8 sec
First Page Out Black (letter, sleep)	As fast as 10.9 sec
First Page Out Color (A4, ready)	As fast as 11.0 sec
First Page Out Color (A4, sleep)	As fast as 11.1 sec
First Page Out Color (letter, ready)	As fast as 10.9 sec
First Page Out Color (letter, sleep)	As fast as 11.0 sec
First Page Out, Footnote	[11] Measured using ISO/IEC 17629. For more information see https://www.hp.com/go/printerclaims . Exact speed varies depending on the system configuration, software application, driver, and document complexity.
Fonts and Typefaces	111 Scalable TrueType Fonts
Grayscale Levels	256
In Box Cable	Yes, 1 USB; 1 USB PC to Printer
Input Capacity, Max	Up to 251 sheets
Input Capacity, Max, Envelopes	Up to 10 envelopes
Input Capacity, Std	Tray 2: Up to 250 sheets (Up to 25 mm stack)
Junk Barrier Supported	Yes, requires Caller ID
Key Media Sizes Supported (imperial)	4 x 6 in; Letter; Legal; Envelopes
Key Media Sizes Supported (metric)	10 x 15 cm; A4; Envelopes

Mac Compatible	Yes
Max Dimensions W x D x H (imperial)	16.85 x 18.58 x 17.91 in
Max Dimensions W x D x H (metric)	428 x 472 x 455 mm
Max Number Of Copies	Up to 999 copies
Maximum Memory	512 MB
Maximum Metric Depth (filter)	413 mm
Maximum Metric Height (filter)	339 mm
Maximum Metric Width (filter)	418 mm
Media Handling, Document Finishing	Sheet Feed
Media Size, ADF	A4; LTR; LGL
Media Size, Tray 1 (metric)	Letter; Legal; Executive; Oficio 8.5 x 13; 4 x 6; 5 x 8; A4; A5; A6; B5 (JIS); B6 (JIS); 10 x 15 cm; Oficio 216 x 340 mm; 16K 195 x 270 mm; 16K 184 x 260 mm; 16K 197 x 273 mm; Postcard (JIS); Envelope #10; Envelope Monarch; Envelope B5; Envelope C5; Envelope DL; A5-R; Custom
Media Size, Tray 2 (metric)	Letter; Legal; Executive; Oficio 8.5 x 13; 4 x 6; 5 x 8; A4; A5; A6; B5 (JIS); B6 (JIS); 10 x 15 cm; Oficio 216 x 340 mm; 16K 195 x 270 mm; 16K 184 x 260 mm; 16K 197 x 273 mm; Postcard (JIS); Envelope #10; Envelope Monarch; Envelope B5; Envelope C5; Envelope DL; A5-R; Custom
Media Sizes Custom (imperial)	3 x 5 in to 8.5 x 14 in
Media Sizes Custom (metric)	76 x 127 mm to 216 x 356 mm
Media Type and Capacity ADF	50 sheet on 20 lb plain paper
Media Type and Capacity Tray 1	1 sheet for all media type
Media Type and Capacity Tray 2	Sheets: Up to 250; Transparencies: Up to 10mm; Envelope: Up to 10
Media Types	Paper (bond, brochure, colored, glossy, heavy, letterhead, light, plain, preprinted, prepunched, recycled, rough), transparencies, labels, envelopes, cardstock
Media Weights Supported, ADF (imperial)	16 to 24 lb
Media Weights Supported, ADF (metric)	60 to 90 g/m²
Media Weights Supported, By Paper Path (Imperial)	16 to 43 lb Paper (Bond); Up to 47 lb (Bond) with postcards; Up to 52 lb (Bond) Glossy Papers
Media Weights Supported, By Paper Path (metric)	60 to 163 g/m² Paper; Up to 176 g/m² with postcards; Up to 200g/m² Glossy Papers
Media Weights Supported, Tray 1 (metric)	60 to 163 g/m² Paper; Up to 176 g/m² with postcards; Up to 200g/m² Glossy Papers
Media Weights Supported, Tray 2 (metric)	60 to 163 g/m² Paper; Up to 176 g/m² with postcards; Up to 200g/m² Glossy Papers
Metric Depth (filter)	413 mm
Metric Height (filter)	339 mm

Metric Width (filter)	418 mm
Model Number	3303fdw
Native Scan File Format	PDF; JPG
Number of Simultaneous Users (local + network)	3-10 Users
Operating Humidity Range	10 to 80% RH
Operating Humidity Range (recommended)	30 to 70% RH
Operating Temperature Range (celsius)	15 to 30°C
Operating Temperature Range (fahrenheit)	59 to 86°F
Operating Temperature Range (recommended celsius)	15 to 27°C
Operating Temperature Range (recommended fahrenheit)	59 to 80.6°F
Output Capacity, Max	Up to 100 sheets @ 75gsm (or up to 15 mm stack)
Output Capacity, Std	Up to 100 sheets @ 75gsm (or up to 15 mm stack)
Output Capacity, Std, Envelopes	Up to 10 envelope
Output Capacity, Std, Transparencies	Up to 10 mm stack
PC Interface Supported	Yes, Windows fax driver, HP PC Send Fax Driver 2.0
Package Dimensions W x D x H (imperial)	19.57 x 15.67 x 20.94 in
Package Dimensions W x D x H (metric)	497 x 398 x 532 mm
Package Weight (imperial)	45.41 lb
Package Weight (metric)	20.60 kg
Page Yield (set-up/inbox cartridges)	4 preinstalled HP LaserJet Introductory Toner cartridges (~600 pages black, ~500 pages cyan, magenta, yellow composite yield)
Pallet Dimensions (imperial)	47.24 x 39.37 x 83.82 in
Pallet Dimensions W x D x H (metric)	1200 x 1000 x 2129 mm
Pallet Weight (imperial)	1092.15 lb
Pallet Weight (metric)	495.4 kg
Paper Handling Standard/input	250 sheets Main Input Tray, 1 sheet Priority Feed Tray
Paper Handling Standard/output	100 sheets Output Tray
Paper Trays, Maximum	2
Paper Trays, Standard	2
Plug and Play Technologies	Auto Wireless Connect; Copies; ID Copy; Auto Fit Copy

Power Supply Required	220-volt input voltage: 220 – 240V (±10%) @ 50Hz ± 3 Hz, 60Hz ± 3 Hz; 110-volt input voltage: 110 – 127V (±10%) @ 50Hz ± 3 Hz, 60Hz ± 3 Hz (Not dual voltage, product varies by part number with # Option code identifier)
Print Cartridges/Bottle, Number	4 (1 each black, cyan, magenta, yellow)
Print Colors	Yes
Print Languages, Standard	HP PCL6, PostScript, HP PCL5, PDF, URF, PWG-Raster, PCLM, JPEG
Print Resolution Black (normal)	600 x 600 dpi
Print Resolution Color (normal)	600 x 600 dpi
Print Speed Black (Landscape, A5)	Up to 43 ppm
Print Speed Black (Portrait, A5)	Up to 5 ppm
Print Speed Black Duplex (A4)	Up to 15 ipm
Print Speed Black Duplex (Letter)	Up to 15.5 ipm
Print Speed Color (Landscape, A5)	Up to 26 ppm
Print Speed Color (Portrait, A5)	Up to 5 ppm
Print Speed Color Duplex (A4)	Up to 15 ipm
Print Speed Color Duplex (Letter)	Up to 15.5 ipm
Print Speed Footnote (A5)	[7] Measured using ISO/IEC 24734 Feature Performance Test, 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.
Print Technology	Laser
Printable Area Maximum (metric)	215.9 x 355.6 mm
Printer Management	HP Web Jetadmin
Processor Speed	1.2 GHz
Product Long Name Specifications	HP Color LaserJet Pro MFP 3303fdw, Color Printer for Small medium business, Print, copy, scan, fax, Wireless; Print from phone or tablet; Automatic document feeder; Two-sided printing; Two-sided scanning; Scan to email; Scan to PDF; Fax; Touchscreen; Front USB flash drive port; TerraJet cartridge
Product Short Name Specifications	HP LaserJet Pro 3303fdw Wireless Multifunction Color Printer, Copier, Scanner; Duplex
Quantity Per Pallet	24
RMN Number	SHNGC-2201-01
Recommended Monthly Page Volume	150 to 2,500[13]
Recommended Monthly Page Volume Note	[13] HP recommends that the number of pages per month of imaged output be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.
Recommended Monthly Scan Volume	150 to 1500

Remote Retrieval Capability Supported	No
Replacement Cartridges Footnote	[5] 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
Safety Approvals and Requirements	IEC 60950-1:2005 +A1:2009 +A2:2013; IEC 62368-1:2014; EN 62368-1:2014 +A11:2017; IEC 62368-1:2018; EN IEC 62368-1:2020 +A11:2020; EN 60825-1:2014+A11:2021; IEC 60825-1:2014; EN 62479:2010; IEC 62479:2010; CSA C22.2 62368-1:19 3rd Ed;CSA C22.2 62368-1-14 2nd Ed; UL62368-1 2nd Ed; UL62368-1 3rd Ed; Complies with FDA performance standards for laser products except for conformance with IEC 60825-1 Ed.3.,as described in Laser Notice No. 56, dated May 8, 2019; Other safety approvals as required by individual countries
Scan Resolution, Hardware	Up to 300 x 300 dpi (color and monochrome, ADF); Up to 1200 x 1200 dpi (color and monochrome, Flatbed)
Scan Resolution, Optical	Up to 300 dpi (color and monochrome, ADF); Up to 1200 dpi (color and monochrome, Flatbed)
Scan Size Maximum (ADF, Imperial)	8.5 x 14 in
Scan Size Maximum (ADF,metric)	216 x 356 mm
Scan Size Maximum (flatbed, imperial)	8.5 x 11.7 in
Scan Size Maximum (flatbed, metric)	216 x 297 mm
Scan Size Minimum (ADF, imperial)	5.8 x 8.3 in
Scan Size Minimum (ADF, metric)	148 x 210 mm
Scan Speed Duplex (normal, A4)	Up to 34 ipm (b&w), up to 16 ipm (color)
Scan Speed Duplex (normal, letter)	Up to 35 ipm (b&w), up to 17 ipm (color)
Scan Speed Footnote	[1] Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.
Security Management	Unique Admin Password; Enable/Disable USB; EWS Session Time Out; Control Panel Inactivity Timeout; Role Based Access Control; WebScan Disabled by default.
Segment (filter)	Small medium business
Sensor Resolution	Up to 600 dpi
Software Scan File Format	PDF, JPG, PNG, BMP, TIF, PDF/A
Standard Media Sizes (duplex, Imperial)	Letter; Legal; Executive; Oficio (8.5 x 13 in)
Standard Media Sizes (duplex, metric)	A4; A5; 16K (195 x 270 mm, 184 x 260 mm, 197 x 273 mm); Oficio (216 x 340 mm); A5R; B5 (JIS)
Standard Media Sizes Supported (imperial)	Letter; Legal; Executive; Oficio 8.5 x 13; 4 x 6 in; 5 x 8 in; Envelope #10; Envelope Monarch
Standard Media Sizes Supported (metric)	A4; A5; A6; B5 (JIS); B6 (JIS); 10 x 15 cm; Oficio 216 x 340 mm; 16K 195 x 270 mm; 16K 184 x 260 mm; 16K 197 x 273 mm; Postcard (JIS); Envelope B5; Envelope C5; Envelope DL; A5-R

Standard Memory	512 MB
Storage	0.512GByte (4Gbits) NAND Flash
Storage Device and Direct Print Support	Walk-up USB printing
Storage Temperature Range (celsius)	-20 to 60°C
Storage Temperature Range (fahrenheit)	-4 to 140°F
System Requirements, Macintosh, Minimum	Apple® macOS 12.0 Monterey; macOS 13.0 Ventura; macOS v14 Sonoma; 2GB HD; Internet required
System Requirements, Minimum	Microsoft® Windows® 11, 10: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection
Target Number of Users and Print Volume	Prints up to 2,500 pages/month; For teams up to 7 users
Tariff Numbers	8443310000
Technology	Laser
Telecom Compliance Certifications	Fax: ES 203 021-1 v2.1.1; ES 203 021-2 v2.1.2; ES 203 021-3 v2.1.2; FCC Title 47 CFR, Part 68; Industry Canada CS03; NOM-151-SCTI-1999 (Mexico); PTC-200 (New Zealand); other Telecom approvals as required by individual countries. Wireless: EU RED 2014/53/EU; EN 301 489-1 V2.2.3 / EN 301 489-17: V3.2.4; EN 300 328: V2.2.2 / EN301 893 V2.1.1/ EN300 440-1 V2.1.1; FCC Title 47 CFR, Part 15 Subpart B, Class B / RSS 247 Issue 1, 2015 & RSS 102 Issue 5, 2015; EN62311:2008; 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; Two-sided scanning; Scan to email; Scan to PDF; Fax; Touchscreen; Front USB flash drive port; TerraJet cartridge
Tray Capacity (filter)	250
Twain Version	Version 2.1
Typical Electricity Consumption (TEC) Footnote	[7] 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.
Typical Electricity Consumption (TEC) number	0.338 kWh/week (Energy Star)[7]
UNSPSC Code	43212110
UPC Number	(AB0) 196786387791; (AC8) 196786387821; (ACJ) 196786387838; (ACQ) 196786387852; (AKV) 196786387876; (B13) 196786387890; (B19) 196786387906; (BBU) 196786387920; (BGJ) 196786387944
Warm-up Time	As fast as 55 sec
What Is In The Box Footnote	[4] 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 .

[4] First Copy Out from Ready and Simplex Copy Speed measured using ISO/IEC 29183, Duplex Copy Speed measured using ISO/IEC 24735, 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 and document complexity.

[5] End to End Dimensions when printer is setup and on standby.

[7] Measured using ISO/IEC 24734, 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.

[9] Measured using ISO/IEC 17629. For more information see https://www.hp.com/go/printerclaims . Exact speed varies depending on the system configuration, software application, driver, and document complexity.

[12] Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

[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)

[16] Recommended Auto Document Feeder Capacity when doing multiple two-sided copies is 25 sheets.

Ink/Toner/Paper/Printer Supplies

HP Laser Toner Cartridges and Kits

★ : Recommended

HP TerraJet Toner Cartridges

HP 218A Black Original LaserJet Toner Cartridge	W2180A
HP 218A Cyan Original LaserJet Toner Cartridge	W2181A
HP 218A Magenta Original LaserJet Toner Cartridge	W2183A
HP 218A Yellow Original LaserJet Toner Cartridge	W2182A
HP 218X High Yield Black Original LaserJet Toner Cartridge	W2180X
HP 218X High Yield Cyan Original LaserJet Toner Cartridge	W2181X
HP 218X High Yield Magenta Original LaserJet Toner Cartridge	W2183X
HP 218X High Yield Yellow Original LaserJet Toner Cartridge	W2182X
HP 222A Black Original LaserJet Toner Cartridge	W2220A
HP 222A Cyan Original LaserJet Toner Cartridge	W2221A
HP 222A Magenta Original LaserJet Toner Cartridge	W2223A
HP 222A Yellow Original LaserJet Toner Cartridge	W2222A
HP 222X High Yield Black Original LaserJet Toner Cartridge	W2220X
HP 222X High Yield Cyan Original LaserJet Toner Cartridge	W2221X
HP 222X High Yield Magenta Original LaserJet Toner Cartridge	W2223X
HP 222X High Yield Yellow Original LaserJet Toner Cartridge	W2222X

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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