

Overview

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

Professional colour and speed

Experience high-speed, automatic two-sided colour printing at 25 pages per minute.[1]

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

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

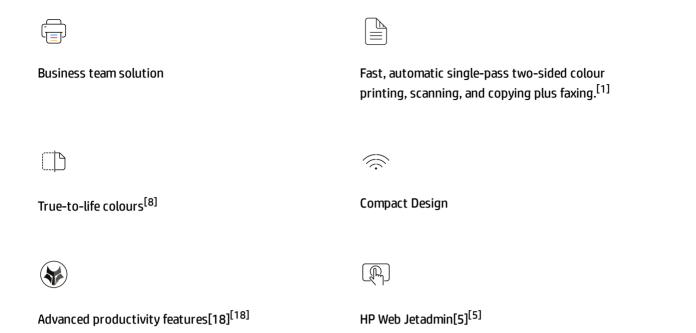
Pro level security to help protect your business

Safeguard your business with proactive, embedded security ready out of the box and tamper-resistant toner.[12]

Compact and energy efficient design

Designed in a compact size with energy saving auto-on/auto-off technology to optimise printer energy use.

Features



[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.

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)
Bottom margin (A4)	5 mm
Left margin (A4)	5 mm
Right margin (A4)	5 mm
Top margin (A4)	5 mm
Functions	Print, copy, scan, fax
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 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 ^[3]
Supplies feature	HP TerraJet Cartridge
Connectivity, standard	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	HP Smart App; Apple AirPrint™; Mobile Apps; Mopria™ Certified; Wi-Fi® Direct Printing

Network protocols, supported	TCP/IPv4, TCP/IPv6, DHCP, DNS.
Software included	HP Printer Software downloadable from https://www.hpsmart.com/download
Compatible Operating Systems	Windows 11; Windows 10; Android; iOS; macOS 12 Monterey; macOS 13 Ventura; macOS 14 Sonoma; macOS 15 Sequoia; 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))
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
Sustainable impact specifications	Contains post-consumer recycled plastic
Energy star certified	No
Blue Angel compliant	No, please refer to the ECI (Ecolabel Comparison Information) document
Copy speed (black, normal quality, A4)	Up to 25 cpm
Copy speed (color, normal quality, 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
Faxing	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)
Scanner 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	4.3" diagonal color TFT-backlit (480 x 272)
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)
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	HP Color LaserJet Pro MFP 3303fdw; Power cord; Toner cartridge; User Guide; Flyers; 1 USB cable ^[2]
Manufacturer Warranty	One-year limited warranty. For more information please visit us at https://www.support.hp.com[14]. 3-year HP commercial warranty at no extra cost (register within first 60 days at https://www.hp.com/eu/3yearwarranty).

Additional specifications

ADF Capacity	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	[6] 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)
Additional information about HP	https://www.hp.com
Additional information about HP in the countries	https://www.hp.com/uk
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 document feeder capacity	Standard, 50 sheets ^[16]
Automatic paper sensor	NO
Bit depth	24-bit
Cable included	Yes, 1 USB; 1 USB PC to Printer
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 or black	Color
Color scanning	Yes
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 scaling (ADF)	25 to 400%

Copier settings	Color; ID Copy; Number of Copies; Lighter/Darker; Original Size; Paper Size; Paper type; Two-sided copy; Paper Source; Duplex; N-up; Binding Margin; Booklet
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 15 cpm
Copy speed color duplex (Letter)	Up to 15.5 cpm
Copy speed note	[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.
Count of layers in pallet	4
Country of origin	Made in Vietnam
Datasheet photo 1	AHID/b9decd3554ac6384603d31a5b8c3c08374fc50fd
Datasheet photo 2	AHID/32dcbecb476f2b4efd3d22c0455bf332319debf9
Datasheet photo 3	Publication photos/Euthenia_3300_sy.png
Datasheet photo 4	AHID/369b08f36452cff14239cc16a8579c6f5876c2ef
Datasheet photo 5	AHID/f9d9b2f50eca93fa453fb45383abf9d10f9b0835
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	[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.
Dynamic security	Dynamic security enabled printer
Electromagnetic compatibility	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 Redial	Yes
Fax Broadcast Locations	0

Fax PC Interface Supported	Yes, Windows fax driver, HP PC Send Fax Driver 2.0
Fax Polling	No
Fax Remote Retrieval	No
Fax Speed Dials, Maximum Number	Up to 200 numbers
Fax Transmission Speed	Up to 33.6 kbps
Fax delayed sending	Yes
Fax forwarding	Yes
Fax memory	Up to 500 pages
Fax memory	Up to 500 pages
Fax phone TAM interface supported	No
Fax resolution black	Up to 203 x 196 dpi
Fax telephone mode supported	Yes
Fax transmission speed (letter)	3 sec per page
File Format Supported	JPEG; PDF; TIFF; PDF/A
Finished output handling	Sheet Feed
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	[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.
Fonts and typefaces	111 Scalable TrueType Fonts

Input capacity	Tray 2: Up to 250 sheets (Up to 25 mm stack)
Junk fax barrier	Yes, requires Caller ID
Levels of grayscale	256
Mac compatible	Yes
Maximum Input Capacity (envelopes)	Up to 10 envelopes
Maximum Memory	512 MB
Maximum dimensions (W x D x H)	428 x 472 x 455 mm
Maximum dimensions (W x D x H)	16.85 x 18.58 x 17.91 in
Maximum input capacity (sheets)	Up to 251 sheets
Maximum metric depth	413 mm
Maximum metric height	339 mm
Maximum metric width	418 mm
Maximum output capacity (sheets)	Up to 100 sheets @ 75gsm (or up to 15 mm stack)
Maximum print area	215.9 x 355.6 mm
Media size (ADF)	A4; LTR; LGL
Media size, tray 1	Letter; Legal; Executive; Oficio 8.5×13 ; 4×6 ; 5×8 ; A4; A5; A6; B5 (JIS); B6 (JIS); 10×15 cm; Oficio 216×340 mm; $16K$ 195×270 mm; $16K$ 184×260 mm; $16K$ 197×273 mm; Postcard (JIS); Envelope #10; Envelope Monarch; Envelope B5; Envelope C5; Envelope DL; A5-R; Custom
Media size, tray 2	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 supported	Letter; Legal; Executive; Oficio 8.5 x 13; 4 x 6 in; 5 x 8 in; Envelope #10; Envelope Monarch
Media sizes supported	A4; A5; A6; B5 (JIS); B6 (JIS); 10×15 cm; Oficio 216 \times 340 mm; 16K 195 \times 270 mm; 16K 184 \times 260 mm; 16K 197 \times 273 mm; Postcard (JIS); Envelope B5; Envelope C5; Envelope DL; A5-R
Media sizes supported, key	10 x 15 cm; A4; Envelopes
Media sizes supported, key	4 x 6 in; Letter; Legal; Envelopes
Media sizes, custom	76 x 127 mm to 216 x 356 mm
Media sizes, custom	3 x 5 in to 8.5 x 14 in
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 weight (tray 1)	60 to 163 g/m² Paper; Up to 176 g/m² with postcards; Up to 200g/m² Glossy 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 Glossy Papers
Media weight, supported	60 to 163 g/m 2 Paper; Up to 176 g/m 2 with postcards; Up to 200g/m 2 Glossy Papers
Media weight, supported	16 to 43 lb Paper (Bond); Up to 47 lb (Bond) with postcards; Up to 52 lb (Bond) Glossy Papers
Media weights, supported ADF	60 to 90 g/m²
Media weights, supported ADF	16 to 24 lb
Memory	512 MB
Metric depth	413 mm
Metric height	339 mm
Metric width	418 mm
Minimum System Requirements	Microsoft® Windows® 11, 10: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection
Minimum System Requirements for Macintosh	Apple® macOS 12.0 Monterey; macOS 13.0 Ventura; macOS v14 Sonoma; 2GB HD; Internet required
Model number	3303fdw
Native scan file format	PDF; JPG
Number of users	3-10 Users
Operating humidity range	10 to 80% RH
Operating temperature range	59 to 86°F
Operating temperature range	15 to 30℃
Output capacity	Up to 100 sheets @ 75gsm (or up to 15 mm stack)
Package dimensions (W x D x H)	497 x 398 x 532 mm
Package dimensions (W x D x H)	19.57 x 15.67 x 20.94 in
Package weight	20.60 kg
Package weight	45.41 lb
Page yield (set-up/inbox cartridges)	4 preinstalled HP LaserJet Toner cartridges (Black: 600 pages, Introductory-Cyan, Magenta, Yellow: 500 pages)
Pallet dimensions	47.24 x 39.37 x 83.82 in
Pallet dimensions (W x D x H)	1200 x 1000 x 2129 mm
Pallet weight	1092.15 lb
Pallet weight	495.4 kg
Paper handling input, standard	250 sheets Main Input Tray, 1 sheet Priority Feed Tray
Paper handling output, standard	100 sheets Output Tray
Paper trays, maximum	2
Paper trays, standard	2

Photo (product photo, jpg, 70x100)	Printers and Multifunction/hp-laserjet-m1319-mfp-series_70x100.jpg
Plug and play	HP Smart App; Auto Wireless Connect; Copies; ID Copy; Auto Fit Copy
Power	220-volt input voltage: $220-240V$ ($\pm10\%$) @ $50Hz\pm3$ Hz, $60Hz\pm3$ Hz; 110 -volt input voltage: $110-127V$ ($\pm10\%$) @ $50Hz\pm3$ Hz, $60Hz\pm3$ 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 Technology	Laser
Print colors	Yes
Print languages	HP PCL6, PostScript, HP PCL5, PDF, URF, PWG-Raster, PCLM, JPEG
Print quality 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 color (Landscape, A5)	Up to 26 ppm
Print speed color (Portrait, A5)	Up to 5 ppm
Print speed duplex (A4)	Up to 15 ipm
Print speed duplex (A4)	Up to 15 ipm
Print speed duplex (letter)	Up to 15.5 ipm
Print speed 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
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; Fax; Front USB flash drive port; Touchscreen; TerraJet cartridge
Product safety	https://support.hp.com/gb-en/product/details/hp-color-laserjet-pro-mfp-3301-3304,-3388-printer-series/model/2101440516?sku=499M8A; https://kaas.hpcloud.hp.com/pdf-public/pdf_7579882_en-US-1.pdf; https://kaas.hpcloud.hp.com/pdf-public/pdf_7579882_en-US-1.pdf
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 ^[11]
Recommended monthly page volume note	[11] 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
Recommended operating humidity range	30 to 70% RH
Recommended operating temperature range	59 to 80.6°F
Recommended operating temperature range	15 to 27℃
Replacement cartridges footnote	[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
Resolution	Up to 600 dpi
Resolution (black and white, standard mode)	203 x 98 dpi
Resolution (black and white, superfine mode)	Up to 300 x 300 dpi
Resolution (black photo grayscale)	203 x 196 dpi
Resolution (black photo grayscale) Safety	203 x 196 dpi 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
,	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,
Safety	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
Safety Scan resolution, hardware	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 Up to 300 x 300 dpi (color and monochrome, ADF); Up to 1200 x 1200 dpi (color and monochrome, Flatbed) Up to 300 dpi (color and monochrome, ADF); Up to 1200 dpi (color and
Scan resolution, hardware Scan resolution, optical	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 Up to 300 x 300 dpi (color and monochrome, ADF); Up to 1200 x 1200 dpi (color and monochrome, Flatbed) Up to 300 dpi (color and monochrome, ADF); Up to 1200 dpi (color and monochrome, Flatbed)
Scan resolution, hardware Scan resolution, optical Scan size (ADF), maximum	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 Up to 300 x 300 dpi (color and monochrome, ADF); Up to 1200 x 1200 dpi (color and monochrome, Flatbed) Up to 300 dpi (color and monochrome, ADF); Up to 1200 dpi (color and monochrome, Flatbed)
Scan resolution, hardware Scan resolution, optical Scan size (ADF), maximum Scan size (ADF), maximum	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 Up to 300 x 300 dpi (color and monochrome, ADF); Up to 1200 x 1200 dpi (color and monochrome, Flatbed) Up to 300 dpi (color and monochrome, ADF); Up to 1200 dpi (color and monochrome, Flatbed) 8.5 x 14 in
Scan resolution, hardware Scan resolution, optical Scan size (ADF), maximum Scan size (ADF), minimum	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 Up to 300 x 300 dpi (color and monochrome, ADF); Up to 1200 x 1200 dpi (color and monochrome, Flatbed) Up to 300 dpi (color and monochrome, ADF); Up to 1200 dpi (color and monochrome, Flatbed) 8.5 x 14 in 216 x 356 mm 148 x 210 mm
Scan resolution, hardware Scan resolution, optical Scan size (ADF), maximum Scan size (ADF), minimum Scan size (ADF), minimum	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 Up to 300 x 300 dpi (color and monochrome, ADF); Up to 1200 x 1200 dpi (color and monochrome, Flatbed) Up to 300 dpi (color and monochrome, ADF); Up to 1200 dpi (color and monochrome, Flatbed) 8.5 x 14 in 216 x 356 mm 148 x 210 mm 5.8 x 8.3 in
Scan resolution, hardware Scan resolution, optical Scan size (ADF), maximum Scan size (ADF), minimum Scan size (ADF), minimum Scan size (ADF), minimum Scan size (ADF), minimum	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 Up to 300 x 300 dpi (color and monochrome, ADF); Up to 1200 x 1200 dpi (color and monochrome, Flatbed) Up to 300 dpi (color and monochrome, ADF); Up to 1200 dpi (color and monochrome, Flatbed) 8.5 x 14 in 216 x 356 mm 148 x 210 mm 5.8 x 8.3 in 216 x 297 mm

Scan speed footnote	[12] 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
Software scan file format	PDF, JPG, PNG, BMP, TIF, PDF/A
Standard media sizes (duplex)	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 (duplex, imperial)	Letter; Legal; Executive; Oficio (8.5 x 13 in)
Standard output capacity (envelopes)	Up to 10 envelope
Standard output capacity (transparencies)	Up to 10 mm stack
Storage	0.512GByte (4Gbits) NAND Flash
Storage device and direct print support	Walk-up USB printing
Storage temperature range	-4 to 140°F
Storage temperature range	-20 to 60°C
Target user and print volume	Prints up to 2,500 pages/month; For teams up to 7 users
Tariff numbers	8443310000
Technology logo 2	AHID/461085c1b740909bae1c0b88638e669f7e1c8782
Technology logo 3	Publication logos/MacOS wyh.jpg
Technology logo 4	Publication logos/WorksWithAirPrint_AMS.jpg
Technology logo 5	Publication logos/Mopria wyh.jpg
Technology logo 6	Publication logos/USB v2 wyh.jpg
Telecom compliance (fax capability)	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	250
Twain version	Version 2.1

Typical electricity consumption (TEC) footnote	[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.
Typical electricity consumption (TEC) number	0.338 kWh/week (Energy Star) ^[1]
UNSPSC code	43212110
UPC number	(ABO) 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	[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.

- [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.
- [11] 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.
- [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
- [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

HP Color Laser Toner Printer Cartridges

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	

★: Recommended

Services

HP Care Pack Services

★: Recommended

Imaging and Printing Consumer Care Pack Services

HP 3 year Care Pack w/Return to Depot Support for LaserJet Printers	UG290E
HP 4 year Service Plan with Return to Depot Support for LaserJet Printers	UX503E

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