



Overview

Designed for business work teams that need professional performance with fast, high-quality two-sided printing with scanning, copying and fax, plus award-winning reliability in a compact design.[11]

Professional color and speed

Experience high-speed, automatic, twosided 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 scanning, copying, and fax ^[1]
True-to-life colors ^[8]	Compact Design
₩ 	
Advanced productivity features[18] ^[18]	HP Web Jetadmin[5] ^[5]

[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 supplychain 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

Up to 600 x 600 dpi
Up to 600 x 600 dpi
Up to 25 ppm
Up to 26 ppm
Up to 25 ppm
Up to 26 ppm
Print speed up to 25 ppm (black) and 25 ppm (color)
5 mm
5 mm
5 mm
5 mm
Print, copy, scan, fax
Automatic
Up to 40,000 pages
[10]
Up to 40,000 pages ^[10]
Up to 40,000 pages ^{t toj} HP Universal Scan
HP Universal Scan
HP Universal Scan Mobile Fax with HP Cloud Account
 HP Universal Scan Mobile Fax with HP Cloud Account HP Auto-On/Auto-Off Technology HP 222A Black Original Laser Jet Toner Cartridge (~1,300 pages) W2220A; HP 222A Cyan Original Laser Jet Toner Cartridge (~1,200 pages) W2221A; HP 222A Yellow Original Laser Jet Toner Cartridge (~1,200 pages) W2222A; HP 222A Yellow Original Laser Jet Toner Cartridge (~1,200 pages) W2222A; HP 222A Magenta Original Laser Jet Toner Cartridge (~1,200 pages) W2222A; HP 2223A; HP 222X High Yield Black Original Laser Jet Toner Cartridge (~3,200 pages) W2220X; HP 222X High Yield Cyan Original Laser Jet Toner Cartridge (~2,500 pages) W2221X; HP 222X High Yield Yellow Original Laser Jet Toner Cartridge (~2,500 pages) W2222X; HP 222X High Yield
 HP Universal Scan Mobile Fax with HP Cloud Account HP Auto-On/Auto-Off Technology HP 222A Black Original Laser Jet Toner Cartridge (~1,300 pages) W2220A; HP 222A Cyan Original Laser Jet Toner Cartridge (~1,200 pages) W2221A; HP 222A Yellow Original Laser Jet Toner Cartridge (~1,200 pages) W2221A; HP 222A Yellow Original Laser Jet Toner Cartridge (~1,200 pages) W2222A; HP 222A Magenta Original Laser Jet Toner Cartridge (~1,200 pages) W2222A; HP 222A Magenta Original Laser Jet Toner Cartridge (~1,200 pages) W2222A; HP 222A Magenta Original Laser Jet Toner Cartridge (~1,200 pages) W2222A; HP 222A Magenta Original Laser Jet Toner Cartridge (~2,500 pages) W2221X; HP 222X High Yield Cyan Original Laser Jet Toner Cartridge (~2,500 pages) W2221X; HP 222X High Yield Yellow Original Laser Jet Toner Cartridge (~2,500 pages) W2222X; HP 222X High Yield Magenta Original Laser Jet Toner Cartridge (~2,500 pages) W2223X^[3]
 HP Universal Scan Mobile Fax with HP Cloud Account HP Auto-On/Auto-Off Technology HP 222A Black Original Laser Jet Toner Cartridge (~1,300 pages) W2220A; HP 222A Cyan Original Laser Jet Toner Cartridge (~1,200 pages) W2221A; HP 222A Yellow Original Laser Jet Toner Cartridge (~1,200 pages) W2222A; HP 222A Yellow Original Laser Jet Toner Cartridge (~1,200 pages) W2222A; HP 222A Magenta Original Laser Jet Toner Cartridge (~1,200 pages) W2222A; HP 222A Magenta Original Laser Jet Toner Cartridge (~1,200 pages) W2222A; HP 222A Magenta Original Laser Jet Toner Cartridge (~2,500 pages) W2222X; HP 222X High Yield Black Original Laser Jet Toner Cartridge (~2,500 pages) W2221X; HP 222X High Yield Yellow Original Laser Jet Toner Cartridge (~2,500 pages) W2222X; HP 222X High Yield Magenta Original Laser Jet Toner Cartridge (~2,500 pages) W2223X^[3] HP TerraJet Cartridge 1 Hi-Speed USB 2.0 (device); 1 Hi-Speed USB 2.0 (host); 2 RJ-11 Fax/Modem port/phone line; Auto-crossover Ethernet; 1 Gigabit Ethernet
HP Universal ScanMobile Fax with HP Cloud AccountHP Auto-On/Auto-Off TechnologyHP 222A Black Original Laser Jet Toner Cartridge (~1,300 pages) W2220A; HP 222A Cyan Original Laser Jet Toner Cartridge (~1,200 pages) W2221A; HP 222A Yellow Original Laser Jet Toner Cartridge (~1,200 pages) W2222A; HP 222A Yellow Original Laser Jet Toner Cartridge (~1,200 pages) W2222A; HP 222A Magenta Original Laser Jet Toner Cartridge (~1,200 pages) W2222A; HP 222A Magenta Original Laser Jet Toner Cartridge (~1,200 pages) W2222A; HP 222A Yellow Original Laser Jet Toner Cartridge (~1,200 pages) W2222A; HP 222X High Yield Black Original Laser Jet Toner Cartridge (~3,200 pages) W2220X; HP 222X High Yield Cyan Original Laser Jet Toner Cartridge (~2,500 pages) W2221X; HP 222X High Yield Yellow Original Laser Jet Toner Cartridge (~2,500 pages) W2223X ^[3] HP TerraJet CartridgeHP TerraJet Cartridge1 Hi-Speed USB 2.0 (device); 1 Hi-Speed USB 2.0 (host); 2 RJ-11 Fax/Modem port/phone line; Auto-crossover Ethernet; 1 Gigabit Ethernet 10/100TX network
 HP Universal Scan Mobile Fax with HP Cloud Account HP Auto-On/Auto-Off Technology HP 222A Black Original Laser Jet Toner Cartridge (~1,300 pages) W2220A; HP 222A Cyan Original Laser Jet Toner Cartridge (~1,200 pages) W2221A; HP 222A Yellow Original Laser Jet Toner Cartridge (~1,200 pages) W2222A; HP 222A Yellow Original Laser Jet Toner Cartridge (~1,200 pages) W2222A; HP 222A Magenta Original Laser Jet Toner Cartridge (~1,200 pages) W2222A; HP 222A Magenta Original Laser Jet Toner Cartridge (~1,200 pages) W2222A; HP 222A Magenta Original Laser Jet Toner Cartridge (~2,00 pages) W2220X; HP 222X High Yield Cyan Original Laser Jet Toner Cartridge (~2,500 pages) W2221X; HP 222X High Yield Yellow Original Laser Jet Toner Cartridge (~2,500 pages) W2222X; HP 222X High Yield Magenta Original Laser Jet Toner Cartridge (~2,500 pages) W2223X^[3] HP TerraJet Cartridge 1 Hi-Speed USB 2.0 (device); 1 Hi-Speed USB 2.0 (host); 2 RJ-11 Fax/Modem port/phone line; Auto-crossover Ethernet; 1 Gigabit Ethernet 10/100TX network 33.6 kbps Built-in 10/100Base-TX Ethernet, Gigabit; Auto-crossover Ethernet;

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 v14 Sonoma; Linux ^[13] ([13] Windows Server 2016, Windows Server 2019, Windows Server 2022, Linux (For more information see https://www.developers.hp.com/hp-linux-imaging-and-printing))
Technical features	Automatic document feeder; Automatic 2-sided printing; Compact size; ENERGY STAR®; Network printing; HP Auto-on/Auto-off; TerraJet Toner; Scan-to-email; Scan-to-folder; Professional print quality; Walk-up USB; Fax; Touchscreen; Fast first page out
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)	Scan to Computer Up to 300 x 300 dpi
Fax Resolution Black (best)	Up to 300 x 300 dpi
Fax Resolution Black (best) Faxing	Up to 300 x 300 dpi Yes
Fax Resolution Black (best) Faxing Scan speed (normal, A4)	Up to 300 x 300 dpi Yes Up to 19 ppm (b&w), Up to 8 ppm (color)
Fax Resolution Black (best) Faxing Scan speed (normal, A4) Scan speed (normal, letter)	Up to 300 x 300 dpi Yes Up to 19 ppm (b&w), Up to 8 ppm (color) Up to 20 ppm (b&w), Up to 9 ppm (color)
 Fax Resolution Black (best) Faxing Scan speed (normal, A4) Scan speed (normal, letter) Scan file format 	Up to 300 x 300 dpi Yes Up to 19 ppm (b&w), Up to 8 ppm (color) Up to 20 ppm (b&w), Up to 9 ppm (color) JPG; PDF; PDFA; TIFF
 Fax Resolution Black (best) Faxing Scan speed (normal, A4) Scan speed (normal, letter) Scan file format Scan input modes 	Up to 300 x 300 dpiYesUp to 19 ppm (b&w), Up to 8 ppm (color)Up to 20 ppm (b&w), Up to 9 ppm (color)JPG; PDF; PDFA; TIFFFront-panel scan; HP Universal Scan and user applications via Twain
 Fax Resolution Black (best) Faxing Scan speed (normal, A4) Scan speed (normal, letter) Scan file format Scan input modes Scan technology 	Up to 300 x 300 dpiYesUp to 19 ppm (b&w), Up to 8 ppm (color)Up to 20 ppm (b&w), Up to 9 ppm (color)JPG; PDF; PDFA; TIFFFront-panel scan; HP Universal Scan and user applications via TwainContact Image Sensor (CIS)
 Fax Resolution Black (best) Faxing Scan speed (normal, A4) Scan speed (normal, letter) Scan file format Scan input modes Scan technology Scanner type 	Up to 300 x 300 dpiYesUp to 19 ppm (b&w), Up to 8 ppm (color)Up to 20 ppm (b&w), Up to 9 ppm (color)JPG; PDF; PDFA; TIFFFront-panel scan; HP Universal Scan and user applications via TwainContact Image Sensor (CIS)ADF; Flatbed
 Fax Resolution Black (best) Faxing Scan speed (normal, A4) Scan speed (normal, letter) Scan file format Scan input modes Scan technology Scanner type Display area (imperial) 	Up to 300 x 300 dpiYesUp to 19 ppm (b&w), Up to 8 ppm (color)Up to 20 ppm (b&w), Up to 9 ppm (color)JPG; PDF; PDFA; TIFFFront-panel scan; HP Universal Scan and user applications via TwainContact Image Sensor (CIS)ADF; Flatbed3.74 x 2.12 in
 Fax Resolution Black (best) Faxing Scan speed (normal, A4) Scan speed (normal, letter) Scan file format Scan input modes Scan technology Scanner type Display area (imperial) Display area (metric) 	Up to 300 x 300 dpi Yes Up to 19 ppm (b&w), Up to 8 ppm (color) Up to 20 ppm (b&w), Up to 9 ppm (color) JPG; PDF; PDFA; TIFF Front-panel scan; HP Universal Scan and user applications via Twain Contact Image Sensor (CIS) ADF; Flatbed 3.74 x 2.12 in 9.5 x 5.4 cm
 Fax Resolution Black (best) Faxing Scan speed (normal, A4) Scan speed (normal, letter) Scan file format Scan file format Scan input modes Scan technology Scanner type Display area (imperial) Display area (metric) Display 	Up to 300 x 300 dpi Yes Up to 19 ppm (b&w), Up to 8 ppm (color) Up to 20 ppm (b&w), Up to 9 ppm (color) JPG; PDF; PDFA; TIFF Front-panel scan; HP Universal Scan and user applications via Twain Contact Image Sensor (CIS) ADF; Flatbed 3.74 x 2.12 in 9.5 x 5.4 cm 4.3" diagonal color TFT-backlit (480 x 272) 418 x 419.12 x 341.32 mm

Weight	~37.7 lb ([15] Product weight inclusive of starter supplies)
Power consumption	416 watts (printing), 7.6 watts (ready), 0.95 watts (sleep), 0.05 watts (auto-off), 0.05 watts (manual-off) ^[1] ([1] Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Energy Star value typically based on measurement of 115V device.)
Power supply type	Internal (Built-in) power supply
What's in the box	Power cord; Toner cartridge; User Guide; Flyers; CD (only for #BBU, #AAC); 1 USB cable ^[2]
Manufacturer Warranty	One-Year limited warranty. For more information please visit https://www.support.hp.com [14]

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)
Auto fax reduction supported	Yes
Automatic document feeder capacity	Standard, 50 sheets
Automatic paper sensor	NO
Bit depth	24-bit
Cable included	Yes, 1 USB; 1 USB PC to Printer (AP only)
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 v14 Sonoma; Linux
Configurable items	HP Color LaserJet Pro MFP 3301-3304,3388
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
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	No
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
Electromagnetic compatibility	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	003, Issue 6:2019; Other EMC approvals as required by individual
	003, Issue 6:2019; Other EMC approvals as required by individual countries.
Email addresses stored	003, Issue 6:2019; Other EMC approvals as required by individual countries.
Email addresses stored Envelope Feeder	003, Issue 6:2019; Other EMC approvals as required by individual countries. 200 NO
Email addresses stored Envelope Feeder Fax Auto Redial	003, Issue 6:2019; Other EMC approvals as required by individual countries. 200 NO Yes
Email addresses stored Envelope Feeder Fax Auto Redial Fax Broadcast Locations	003, Issue 6:2019; Other EMC approvals as required by individual countries. 200 NO Yes 0
Email addresses stored Envelope Feeder Fax Auto Redial Fax Broadcast Locations Fax PC Interface Supported	003, Issue 6:2019; Other EMC approvals as required by individual countries.200NOYes0Yes, Windows fax driver, HP PC Send Fax Driver 2.0
Email addresses stored Envelope Feeder Fax Auto Redial Fax Broadcast Locations Fax PC Interface Supported Fax Polling	003, Issue 6:2019; Other EMC approvals as required by individual countries.200NOYes0Yes, Windows fax driver, HP PC Send Fax Driver 2.0No
Email addresses stored Envelope Feeder Fax Auto Redial Fax Broadcast Locations Fax PC Interface Supported Fax Polling Fax Remote Retrieval	003, Issue 6:2019; Other EMC approvals as required by individual countries.200200NOYes0Ves, Windows fax driver, HP PC Send Fax Driver 2.0NoNoNoNo
Email addresses stored Envelope Feeder Fax Auto Redial Fax Broadcast Locations Fax PC Interface Supported Fax Polling Fax Remote Retrieval Fax Speed Dials, Maximum Number	003, Issue 6:2019; Other EMC approvals as required by individual countries.200N0Yes0Yes, Windows fax driver, HP PC Send Fax Driver 2.0NoNoUp to 200 numbers
 Email addresses stored Envelope Feeder Fax Auto Redial Fax Broadcast Locations Fax PC Interface Supported Fax Polling Fax Remote Retrieval Fax Speed Dials, Maximum Number Fax Transmission Speed 	003, Issue 6:2019; Other EMC approvals as required by individual countries.200200N0Yes0Ves, Windows fax driver, HP PC Send Fax Driver 2.0NoNoUp to 200 numbersUp to 33.6 kbps
 Email addresses stored Envelope Feeder Fax Auto Redial Fax Broadcast Locations Fax PC Interface Supported Fax Polling Fax Remote Retrieval Fax Speed Dials, Maximum Number Fax Transmission Speed Fax delayed sending 	003, Issue 6:2019; Other EMC approvals as required by individual countries.200200N0Yes0Ves, Windows fax driver, HP PC Send Fax Driver 2.0NoNoVp to 200 numbersUp to 33.6 kbpsYes
 Email addresses stored Envelope Feeder Fax Auto Redial Fax Broadcast Locations Fax PC Interface Supported Fax Polling Fax Remote Retrieval Fax Speed Dials, Maximum Number Fax Transmission Speed Fax delayed sending Fax forwarding 	003, Issue 6:2019; Other EMC approvals as required by individual countries.200200N0Ves0Ves, Windows fax driver, HP PC Send Fax Driver 2.0NoNoUp to 200 numbersUp to 33.6 kbpsYes

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 \times D \times H)	16.85 x 18.58 x 17.91 in
Maximum dimensions (W x D x H)	428 x 472 x 455 mm
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 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	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 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
Media sizes supported, key	4 x 6 in; Letter; Legal; Envelopes
Media sizes supported, key	10 x 15 cm; A4; Envelopes
Media sizes, custom	3 x 5 in to 8.5 x 14 in
Media sizes, custom	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 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/m² Paper; Up to 176 g/m² with postcards; Up to 200g/m² Glossy Papers
Media weight, supported	60 to 163 g/m² Paper; Up to 176 g/m² with postcards; Up to 200g/m² 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	3303fdn
Native scan file format	PDF; JPG
Number of users	3-10 Users
Operating humidity range	10 to 80% RH
Operating temperature range	15 to 30℃
Operating temperature range	59 to 86°F
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	45.41 lb
Package weight	20.60 kg
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
Plug and play	HP Smart App; Copies; ID Copy; Auto Fit Copy
Power	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 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 3303fdn, Color Printer for Small medium business, Print, copy, scan, fax, Two-sided printing; Automatic document feeder; Print from phone or tablet; Scan to email; Scan to PDF; Fax; Front USB flash drive port; Touchscreen; TerraJet cartridge
Product short name specifications	HP LaserJet Pro 3303fdn Multifunction Color Printer, Ethernet Only; Copier, Scanner
Quantity per pallet	24
RMN number	SHNGC-2201-00
RMN number Recommended monthly page volume	SHNGC-2201-00 150 to 2,500 ^[11]
Recommended monthly page	
Recommended monthly page volume Recommended monthly page	 150 to 2,500^[11] [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
Recommended monthly page volume Recommended monthly page volume note Recommended monthly scan	150 to 2,500 ^[11] [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 page volume Recommended monthly page volume note Recommended monthly scan volume Recommended monthly scan volume Recommended operating humidity	 150 to 2,500^[11] [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. 150 to 1500
Recommended monthly page volume Recommended monthly page volume Recommended monthly page volume note Recommended monthly scan Recommended operating humidity range Recommended operating humidity Recommended operating Recommended operating	 150 to 2,500^[11] [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. 150 to 1500 30 to 70% RH
Recommended monthly page volume Recommended monthly page volume Recommended monthly page volume note Recommended monthly scan Recommended operating humidity range Recommended operating humidity range Recommended operating temperature range Recommended operating humidity range	 150 to 2,500^[11] [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. 150 to 1500 30 to 70% RH 59 to 80.6°F
Recommended monthly page volume Recommended monthly page volume note Recommended monthly scan volume Recommended operating humidity range Recommended operating temperature range Recommended operating temperature range	 150 to 2,500^[11] [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. 150 to 1500 30 to 70% RH 59 to 80.6°F 15 to 27°C [3] Declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors.
Recommended monthly page Recommended monthly page volume note Recommended monthly scan volume Recommended operating humidity range Recommended operating Recommended operating temperature range Recommended operating temperature range Recommended operating temperature range	 150 to 2,500^[11] [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. 150 to 1500 30 to 70% RH 59 to 80.6°F 15 to 27°C [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 (black photo grayscale)	203 x 196 dpi
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
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 (ADF), maximum	216 x 356 mm
Scan size (ADF), maximum	8.5 x 14 in
Scan size (ADF), minimum	148 x 210 mm
Scan size (ADF), minimum	5.8 x 8.3 in
Scan size, maximum	216 x 297 mm
Scan size, maximum	8.5 x 11.7 in
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	-20 to 60°C
Storage temperature range	-4 to 140°F
Target user and print volume	Prints up to 2,500 pages/month; For teams up to 7 users
Tariff numbers	8443310000

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.
Telephone handset supported	No
Top key features	Print from phone or tablet; Automatic document feeder; Two-sided printing; Scan to email; Scan to PDF; Fax; Front USB flash drive port; Touchscreen; 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	(AB0) 196786387722; (ACJ) 196786387746; (ACQ) 196786387753; (B13) 196786387760; (B19) 196786387777; (BBU) 196786387784
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

Ink/Toner/Paper/Printer Supplies

HP Laser Toner Cartridges and Kits

HP Color Laser Toner Printer Cartridges

HP 222A Black Original Laser Jet Toner Cartridge	W2220A
HP 222A Cyan Original Laser Jet Toner Cartridge	W2221A
HP 222A Magenta Original Laser Jet Toner Cartridge	W2223A
HP 222A Yellow Original Laser Jet Toner Cartridge	W2222A
HP 222X High Yield Black Original LaserJet Toner Cartridge	W2220X
HP 222X High Yield Cyan Original Laser Jet Toner Cartridge	W2221X
HP 222X High Yield Magenta Original LaserJet Toner Cartridge	W2223X
HP 222X High Yield Yellow Original Laser Jet Toner Cartridge	W2222X

★ : Recommended

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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