# HP Color LaserJet Pro MFP 4302fdw Printer



## Colorful productivity. Seamless set up

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



This printer is intended to work only with cartridges that have a new or reused HP chip, and it uses dynamic security measures to block • Avoid interruptions with Wi-Fi® that intelligently looks for the most stable connection to stay on-line. 6 cartridges using a non-HP chip. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. A reused HP chip enables the use of reused, remanufactured, and refilled cartridges. More at: http://www.hp.com/learn/ds

### **Highlights**

- Fast print speed (33 ppm A4)
- HP Wolf Pro security
- Automatic two-sided printing standard
- High monthly duty cycle (50,000 pages)
- Dual-band WiFi®, Bluetooth® LE, WiFi® Direct
- 50 sheet ADF with single-pass, two-sided scanning



#### Maximum productivity in full color

- Support your business workteam with this compact, high-performing, color printer, ideal for up to 10 users.
- Step up your workflow with blazing fast speed to meet high-demand environments.
- Look professional on every page with high-quality printing, true-to-life colors and sharp details.

#### Seamless management 3

- Centralize your print management, HP Web Jetadmin easily adds and updates devices and solutions.<sup>3</sup>
- Set up your printers quickly so you can focus more on your business. Make it easy for your team to set up and get back to what matters.

#### **HP Wolf Pro Security**

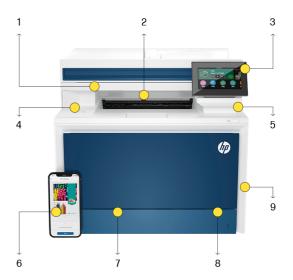
- Get printer security out of the box. Preconfigured settings mean it's ready when you are.
- Add a layer of security. PIN/pull option authenticates your print jobs only when you're present.
- Strengthen and simplify compliance. This upgrade applies your business policies across the fleet. <sup>7</sup>

## Sustainable printing 4,12,13

- Redesigned Original HP TerraJet Cartridge for reduced plastic use and energy consumption when printing.  $^{12,13}$
- Trim your paper use. Default duplex setting prints on both sides of each page.
- Reduce your footprint. HP Auto-On/Auto-Off technology optimizes printer energy usage and costs. <sup>5</sup>

## Product walkaround

- 1. Automatic 2-sided printing and scanning
- 2. Print speeds up to 33 ppm A4, 300-sheet standard paper capacity
- 3. 4.3-inch color touchscreen
- 4. Dual-band Wi-Fi® with self-heal, USB and Ethernet
- 5. Pre-configured security settings
- 6. HP Smart app for productivity in your hand
- 7. Designed for workteams of up to 10 users
- 8. More true-to-life colors with HP TerraJet Toner
- 9. Walk-up USB print and scan



# Accessories, Supplies and Support

Supplies	W2200A HP 220A Black Original LaserJet Toner Cartridge (~ 2,000 pages)
	W2200X HP 220X Black Original LaserJet Toner Cartridge (~7,500 pages)
	W2201A HP 220A Cyan Original LaserJet Toner Cartridge (~1,800 pages)
	W2201X HP 220X Cyan Original LaserJet Toner Cartridge (~5,500 pages)
	W2202A HP 220A Yellow Original Laser Jet Toner Cartridge (~1,800 pages)
	W2202X HP 220X Yellow Original Laser Jet Toner Cartridge (~5,500 pages)
	W2203A HP 220A Magenta Original LaserJet Toner Cartridge (~1,800 pages)
	W2203X HP 220X Magenta Original Laser.Jet Toner Cartridge (~5,500 pages)
Accessories	28N93A HP Color LaserJet 550 Sheet Paper Tray
Service and Support	U51Z1E HP 3 year Next Business Day Onsite Service for Color LaserJet Pro MFP 430x
	U51ZCPE HP 1 year Post Warranty Next Business Day Onsite Service for Color LaserJet Pro MFP 430x

# Technical specifications

recrimical speci	incution 5
Model	HP Color Laser Jet Pro MFP 4302 fdw Printer
Product number	SHH64F
Functions	Print, copy, scan, fax
Control panel	4.3" Capacitive touchscreen (all input functions)
Print	I to to
Print technology Print speed	Laser  Black (A4, normal): Up to 33 ppm Colour (A4, normal): Up to 33 ppm ; Black (A4, duplex): Up to 29 ipm Colour (A4, duplex): Up to 29 ipm
First page out	Back (A), reads, 6 ast as 9 5 sec Colour (A), ready). As fast as 10 5 sec (Dour (A), ready). As fast as 10 5 sec
Print resolution	Black (best): Up to 600 x 600 dpi Colour (best): Up to 600 x 600 dpi Colour (best): Up to 600 x 600 dpi Technology, HP ImageREI 2400, PANTONE® calibrated
Monthly duty cycle <sup>7</sup>	Up to 50,000 pages AH; Recommended monthly page volume: 750 to 4,000
Printer smart software features	Automatic duplex, collation, watermarks, printable forms, quiet mode, HP premium print mode, accepts a variety of paper sizes and types
Standard print languages	HP PCL 6, HP PCL 5e, HP Postscript level 3 emulation, PDF, URF, PWG Raster, Native Office
Fonts and typefaces	111 scalable True Type fonts
Print area	Print margins Top: 4.23 mm, Bottom: 4.23 mm, Right: 4.23 mm, R
Duplex printing	Automatic
Сору	Taylor and the same
Copy speed	Black (A4): Up to 33 cpm; Colour (A4): Up to 33 cpm  10 Copy, Number of copies; Resize (including 2-Up); Lighter/Darker; Enhancements; Original Size; Binding Margin; Collation; Tray Selection; Two-Sided; Save Current Settings; Restore Factory Defaults; Quality (Draft/Standard/Best); Maximum number of copies: Up to 999 copies;
Copier specifications	Discharge Cape Australia (Cape Cape Cape Cape Cape Cape Cape Cape
Scan	
Scan speed	Normal (A4): Up to 29 ppm, up to 26 ppm, Quplex (A4): Up to 44 ipm (b&w), up to 35 ipm (color)
Scan file format	PDF, IPG, TIFF
Scanner specifications	Scanner type Flatbed, ADF, Scan technology. Contact Image Sensor (CIS), Scan input modes: Front-panel scan, copy, email, or file buttons; HP Scan software; and user application via TWAIN or WIA; Twain version: Version 2.3; Duplex ADF scanning. Yes; Optical scan resolution: Up to 600 dpi
Recommended monthly scan volume	750 to 4000
Scannable area	Maximum media size (flatbed): 216 x 297 mm; Minimum media size (ADF): 102 x 152 mm Maximum media size (ADF): 216 x 356 mm
Bit depth/ Grey scale levels	30-bit/256
Fax	
Fax	Yes, 33.6 kbps
Fax specifications Processor speed	Fax memony: Up to 500 pages; Fax resolution: Standard: 200 x 100 dpi; Fine: Up to 203 x 196 dpi; Superfine: Up to 300 x 300 dpi; Quick dialing: Up to 100 numbers  1200 MHz
Connectivity	10,007 (10,000)
Mobile printing capability	HP Smart App; Apple AirPrint**, Mobile Apps; Mopria** Certified; Wi-Fi <sup>®</sup> Direct Printing
Supported network protocols	TCP/IR [Pv4, [Pv6, Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Web Services Printing, Apple AirPrint**, Mopria, [IPP Pint; Discovery; SLP, Bonjour, Web Services Discovery; IP Config: [Pv4 (DHCP, AutoIP, Manual, II)*6 (Stateless Link-Local and via Router, Statelul via
	DH-CPv6), SSL Security and Certificate management; Management; SMMPv1, SMMPv2, SMMPv3, HTTP/HTTPS, Syslog
Network capabilities	Yes, via built-in 10/100/1000Base-Tix Ethernet, Gigabit; Auto-crossover Ethernet; Authentication via 802.1x; 802.11ac (Wi-Fi 5)  Shandard: 512 MD MAND Glack 512 MD DANA Maximum: 512 MD MAND Glack 512 MD DANA  Shandard: 512 MD MAND Glack 512 MD DANA Maximum: 512 MD MAND Glack 512 MD DANA
Memory	Yes, via but1-in 1 0/1 00/1 0000Base-1x Ethernet, Gigabit; Auto-crossover Ethernet, Authentication via 802.1x; 802.11ac (Wi-Fi 5)  Standard: 512 MB NAND Flash, 512 MB DRAM ;Maximum: 512 MB NAND Flash, 512 MB NAND Flas
Memory Media handling	Standard: 512 MB NAND Flash, 512 MB DRAM, Maximum: 512 MB NAND Flash, 512 MB DRAM
Media handling Number of paper trays	Standard: 512 MB NAND Flash, 512 MB DRAM, Maximum: 512 MB NAND Flash, 512 MB DRAM  Standard: 2: Maximum: 3
Memory Media handling Number of paper trays Media types	Standard: 512 MB NAND Flash, 512 MB DRAM, Maximum: 512 MB NAND Flash, 512 MB DRAM  Standard: 2, Maximum: 3  Paper (bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, labels, envelopes
Memory Media handling Number of paper trays Media types Media types Media stype Media handling Media weight	Standard: 512 MB NAND Flash, 512 MB DRAM, Maximum: 512 MB NAND Flash, 512 MB DRAM  Standard: 2; Maximum: 3  Paper (bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, labels, envelopes  Custom (mertic): Simplex: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm ADF. Letter; Legal; A4; custom sizes 102 x 152 to 216 x 356 mm  Standard input: 50-sheet multipurpose tray, 250-sheet input tray, 50-sheet Automatic Document Feeder (ADF) Standard output: 150-sheet output bin Optional Input: Optional 550-sheet tray  60 to 163 g/m² fup to 176 g/m² postcards, up to 200 g/m² HP Color laser glossy photo papers)
Memory Media handling Number of paper trays Media types Media types Media size Media handling Media weight Input capacity	Standard: 5:12 MB NAND Flash, 5:12 MB DRAM, Maximum: 5:12 MB NAND Flash, 5:12 MB DRAM  Standard: 2, Maximum: 3  Paper (bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, labels, envelopes  Custom (netric): Singlex: Tray 1: 76.2 x 1:27 to 2:16 x 356 mm; Tray 2: 98 x 148 mm to 2:16 x 356 mm; optional Tray 3: 100 x 148 to 2:16 x 356 mm; Duplex (all trays): 148 x 148 mm to 2:16 x 356 mm ADF. Letter; Legal; A4; custom sizes 102 x 152 to 2:16 x 356 mm  Standard input: 50-sheet multipurpose tray, 250-sheet input tray, 50-sheet Automatic Document Feeder (ADF) Standard output: 150-sheet output bin Optional Input: Optional 550-sheet tray  60 to 163 g/m² (up to 176 g/m² postcards, up to 200 g/m² HP Color laser glossy photo papers)  Tray 1: Sheets: 50; envelopes: 5 Tray 2: Sheets: 250; envelopes: 10 Tray 3: Sheets: 550 Maximum: Up to 850 sheets (with Optional S50-sheet tray) ADF: Standard, 50 sheets uncurled
Memory Media handling Number of paper trays Media types Media types Media handling Media weight Input capacity Output capacity	Standard: 512 MB NAND Flash, 512 MB DRAM, Maximum: 512 MB NAND Flash, 512 MB DRAM  Standard: 2, Maximum: 3  Paper Bond, brothure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, roughly, postcards, labets, envelopes  Custom (metric): Singlesc: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; optional Tray 3: 100 x 148 to 216 x 356 mm; Duplex fall trays): 148 x 148 mm to 216 x 356 mm ADF: Letter; Legal; A4, custom sizes 102 x 152 to 216 x 356 mm  Standard input: 50-sheet multipurpose tray, 250-sheet input tray, 50-sheet Automatic Document Feeder (ADF) Standard output: 150-sheet output bin Optional input: Optional 550-sheet tray  60 to 163 gm² (up to 176 gm² up to 176 gm² postcards, up to 200 gm² HP Color isser glossy photo papers)  Tray 1: Sheets: 50; envelopes: 5 Tray 2: Sheets: 250; envelopes: 10 Tray 3: Sheets: 550 Maximum: Up to 850 sheets (with Optional 550-sheet tray) ADF: Standard, 50 sheets uncurled  Standard: Up to 150 sheets Envelopes: Up to 20 envelopes Maximum: Up to 150 sheets
Memory Media handling Number of paper trays Media types Media types Media size Media handling Media weight Input capacity Output capacity Compatible operating systems	Standard: 512 MB NAND Flash, 512 MB DRAM, Maximum: 512 MB NAND Flash, 512 MB DRAM  Standard: 2; Maximum: 3  Paper floord, brothure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, roughly, postcards, labels, envelopes  Custom (metric): Simplex: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; optional Tray 3: 100 x 148 to 216 x 356 mm; Optional by 150 sheet multipurpose tray, 250-sheet input tray, 50-sheet Automatic Document Feeder (ADF) Standard output: 150-sheet output bin Optional input: Optional 550-sheet tray  Standard: Up to 176 g/m² (up to 176 g/m² up to
Memory Media handling Number of paper trays Media types Media size Media handling Media handling Media weight Input capacity Output capacity Compatible operating systems Compatible network operating systems	Standard: 5:12 MB NAND Flash, 5:12 MB DRAM, Maximum: 5:12 MB NAND Flash, 5:12 MB DRAM  Standard: 2, Maximum: 3  Paper (bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, roughl, postcards, labels, envelopes  Custom (metric): Simplex: Tray 1:: 76.2 x 1:27 to 2:16 x 356 mm; Tray 2:: 98 x 148 mm to 2:16 x 356 mm; optional Tray 3:: 100 x 148 to 2:16 x 356 mm; Duplex fall traysh: 148 x 148 mm to 2:16 x 356 mm ADF. Letter; Legal; A4; custom sizes 102 x 152 to 2:16 x 356 mm  Standard input: 50 sheet multipurpose tray, 250-sheet input tray, 50-sheet Automatic Document Feeder (ADF) Standard output: 150-sheet output bin Optional input: Optional 550-sheet tray  60 to 163 g/m² (up to 176 g/m² postcards, up to 200 g/m² HP Color laser glossy photo papers)  Tray 1: Sheets: 50; envelopes: 5 Tray 2: Sheets: 250; envelopes: 10 Tray 3: Sheets: 550 Maximum: Up to 850 sheets (with Optional 550-sheet tray) ADF: Standard, 50 sheets uncurled  Standard: Up to 150 sheets Envelopes: Up to 20 envelopes: Up to 20 envelopes. Wip to 20 envelopes. Maximum: Up to 150 sheets  Windows 11; Windows 10; Windows Gloss Server  Windows 11; Windows 10; Windows Gloss Server  Windows 26 dB available hard disk space, Internet connection or USB port, Internet browser. For additional OS hardware requirements see microsoft.com;
Memory Media handling Number of paper trays Media lypes Media lypes Media size Media handling Media weight Input capacity Output capacity Compatible operating systems Compatible network operating systems Minimum system requirements	Standard: 5.12 MB NAND Flash, 5.12 MB DRAM, Maximum: 5.12 MB NAND Flash, 5.12 MB DRAM  Standard: 2, Maximum: 3  Paper (bond, brothure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, roughly, postcards, labels, envelopes  Custom (metric): Singlex: Tray 1: 76.2 x 1.27 to 2.16 x 3.36 mm; Tray 2: 98 x 1.48 mm to 2.16 x 3.56 mm; optional Tray 3: 100 x 1.48 to 2.16 x 3.56 mm; Duplex fall trays): 148 x 1.48 mm to 2.16 x 3.56 mm; ADF: Letter; Legal: A4; custom sizes 102 x 1.52 to 2.16 x 3.56 mm  Standard input: 50 -sheet multipurpose tray, 250 -sheet input tray, 50 -sheet Automatic Document Feeder (ADF) Standard output: 150 -sheet output bin Optional input: Optional 550 -sheet tray  60 to 163 giff* (up to 176 giff* postcards, up to 200 giff* IP Color isser glossy photo papers)  Tray 1: Sheets: 50; envelopes: 5 Tray 2: Sheets: 250; envelopes: 10 Tray 3: Sheets: 550 Maximum: Up to 850 sheets (with Optional 550 -sheet tray) ADF: Standard, 50 sheets uncurled  Standard: Up to 150 sheets Envelopes: Up to 20 envelopes Maximum: Up to 150 sheets  Windows 11; Windows 10; Windows Client Os, Android; IOS, Mobile OS; mac(OS 10.15 Catalina; mac(OS 11 Big Sur; mac(OS 12 Monterey; Linux; Citrix; Chrome OS  SAP, Novell; UNIX; Citrix; Linux; Windows Sever  Windows 2 GB available hard dive space, Internet connection or USB port, Internet browser. For additional OS hardware requirements see apple.com;
Memory Media handling Number of paper trays Media lypes Media lypes Media size Media handling Media weight Input capacity Output capacity Compatible operating systems Minimum system requirements Software included	Standard: 5.12 MB NANO Flash, 5.12 MB DRAM. Maximum: \$12 MB NANO Flash, 5.12 MB DRAM  Standard: 2. Maximum: 3  Standard: 2. Maximum: 3  Standard: 2. Maximum: 3  Depter (Bond, brochus, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, labels, envelopes  Custom (metric): Simplex: Tray 1: 76.2 x 127 to 2.16 x 356 mm; Tray 2: 98 x 148 mm to 2.16 x 356 mm; Optional Tray 3: 100 x 148 to 2.16 x 356 mm; Duplex (all trays): 148 x 148 mm to 2.16 x 356 mm ADF. Letter; Legal; A4; custom sizes 102 x 15.2 to 2.16 x 356 mm  Standard input: 50-sheet multipurpose tray, 250-sheet input tray, 50-sheet Automatic Document Feeder (ADF) Standard output: 150-sheet output bin Optional input: Optional 550-sheet tray  601 to 183 g/m² Up to 176 g/m² postcards, up to 200 g/m² HP Clord Isser glossy photo papers)  Tray 1: Sheets: 50; envelopes: 5 Tray 2: Sheets: 250; envelopes: 10 Tray 3: Sheets: 550 Maximum: Up to 850 sheets (with Optional 550-sheet tray) ADF: Standard, 50 sheets uncurled  Standard: Up to 150 sheets Envelopes: Up to 20 envelopes Maximum: Up to 150 sheets  Windows 11; Windows 10; Windows Clem OS, Android; IOS, Mabiler OS; mac(OS 10.15 Catalina; mac(OS 11 Big Sur; mac(OS 12 Monterey; Linux; Citrix; Chrome OS  SAP; Novell; UNIX; Citrix; Linux; Windows Server  Windows 2 c8a wallable hard disk space, Internet connection or USB port, Internet browser. For additional OS hardware requirements see microsoft.com; Mac 2 c8a wallable hard disk space, Internet connection or USB port, Internet browser. For additional OS hardware requirements see apple.com; No software solutions are included in the Box only on http://lp.com.http://lp.com.http://lp.com.http://lp.com.http://lp.com.http://lp.com.http://lp.com.http://lp.com.http://lp.com.http://lp.com.http://lp.com.http://lp.com.http://lp.com.http://lp.com.http://lp.com.http://lp.com.http://lp.com.http://lp.com.http://lp.com.http://lp.com.http://lp.com.http://lp.com.http://lp.com.http://lp.com.http://lp.com.http://lp.com.http://lp.com.http://lp.co
Memory Media handling Number of paper trays Media lypes Media lypes Media size Media handling Media weight Input capacity Output capacity Compatible operating systems Compatible network operating systems Minimum system requirements	Standard: 5.12 MB NAND Flash, 5.12 MB DRAM, Maximum: 5.12 MB NAND Flash, 5.12 MB DRAM  Standard: 2, Maximum: 3  Paper (bond, brothure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, roughly, postcards, labels, envelopes  Custom (metric): Singlex: Tray 1: 76.2 x 1.27 to 2.16 x 3.36 mm; Tray 2: 98 x 1.48 mm to 2.16 x 3.56 mm; optional Tray 3: 100 x 1.48 to 2.16 x 3.56 mm; Duplex fall trays): 148 x 1.48 mm to 2.16 x 3.56 mm; ADF: Letter; Legal: A4; custom sizes 102 x 1.52 to 2.16 x 3.56 mm  Standard input: 50 -sheet multipurpose tray, 250 -sheet input tray, 50 -sheet Automatic Document Feeder (ADF) Standard output: 150 -sheet output bin Optional input: Optional 550 -sheet tray  60 to 163 giff* (up to 176 giff* postcards, up to 200 giff* IP Color isser glossy photo papers)  Tray 1: Sheets: 50; envelopes: 5 Tray 2: Sheets: 250; envelopes: 10 Tray 3: Sheets: 550 Maximum: Up to 850 sheets (with Optional 550 -sheet tray) ADF: Standard, 50 sheets uncurled  Standard: Up to 150 sheets Envelopes: Up to 20 envelopes Maximum: Up to 150 sheets  Windows 11; Windows 10; Windows Client Os, Android; IOS, Mobile OS; mac(OS 10.15 Catalina; mac(OS 11 Big Sur; mac(OS 12 Monterey; Linux; Citrix; Chrome OS  SAP, Novell; UNIX; Citrix; Linux; Windows Sever  Windows 2 GB available hard dive space, Internet connection or USB port, Internet browser. For additional OS hardware requirements see apple.com;
Memory Media handling Number of paper trays Media lypes Media lypes Media size Media handling Media weight Input capacity Output capacity Compatible operating systems Minimum system requirements Software included	Standard: 5.12 MB NANO Flash, 5.12 MB DRAM. Maximum: \$12 MB NANO Flash, 5.12 MB DRAM  Standard: 2. Maximum: 3  Paper (Bond, brochus; colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, labels, envelopes  Custom (metric): Simplex: Tray 1: 76.2 x 1.27 to 2.16 x 3.56 mm; Tray 2: 98 x 1.48 mm to 2.16 x 3.56 mm; Optional Tray 3: 100 x 1.48 to 2.16 x 3.56 mm; Duplex (all trays): 1.48 x 1.48 mm to 2.16 x 3.56 mm ADF. Letter; Legal; A4; custom sizes 102 x 1.52 to 2.16 x 3.56 mm  Standard input: 50-sheet multipurpose tray, 250-sheet input tray, 50-sheet Automatic Document Feeder (ADF) Standard output: 150-sheet output bin Optional input: Optional 550-sheet tray  601 to 183 g/m² Up to 176 g/m² postcards, up to 200 g/m² HP Clord Isser glossy photo papers)  Tray 1: Sheets: 50; envelopes: 5 Tray 2: Sheets: 250; envelopes: 10 Tray 3: Sheets: 550 Maximum: Up to 850 sheets (with Optional 550-sheet tray) ADF: Standard, 50 sheets uncurled  Standard: Up to 150 sheets Envelopes: Up to 20 envelopes Maximum: Up to 150 sheets  Windows 11; Windows 10; Windows Clein OS, Android; IOS, Mobile OS; mac(05 1.01 S Catalina; mac(05 11 Big Sur; mac(05 12 Monterey; Linux; Cliric; Chrome OS  SAP; Novell; LiNuX; Cliric; Linux; Windows Server  Windows 2 cla available hard disk space, Internet connection or USB port, Internet browser. For additional OS hardware requirements see microsoft.com; Mac 2 cla available hard disk space, Internet connection or USB port, Internet browser. For additional OS hardware requirements see apple.com;  No software solutions are included in the Box only on http://hp.com http:/
Memory Media handling Number of paper trays Media types Media types Media stype Media stype Media stype Media stype Media handling Media weight Input capacity Output capacity Compatible operating systems Compatible network operating systems Minimum system requirements Software included Printer management Dimensions and weight Printer dimensions (W x D x H)	Standard: 5:12 MB NANO Flash, 512 MB DRAM. Maximum: 512 MB NAND Flash, 512 MB DRAM  Standard: 2: Maximum: 3  Paper (bond, brochuse, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, labels, envelopes  Custom (methic): Simplex: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; optional Tray 3: 100 x 148 to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm ADF. Letter; Legal: A4; custom sizes 102 x 152 to 216 x 356 mm  Standard input: 50-sheet multipurpose tray, 250-sheet input tray, 50-sheet Automatic Document Feeder (ADF) Standard output: 150-sheet couput bin Optional Input: Optional S50-sheet tray  60 to 163 g/m² (up to 176 g/m² postcards, up to 200 g/m² HP Color laser glossy photo papers)  Tray 1: Sheets: 50; envelopes: 5 Tray 2: Sheets: 250; envelopes: 10 Tray 3: Sheets: 250; envelopes: 10 Tray 3: Sheets: 250; envelopes: 50 Tray 3: Sheets: 250; envelopes: 10 Tray
Memory Media handling Number of paper trays Media bytes Media bytes Media size Media handling Media size Media handling Media weight Input capacity Output capacity Compatible operating systems Compatible network operating systems Minimum system requirements Software included Printer management Dimensions and weight Printer dimensions (W × D × H) Printer dimensions (W × D × H)	Standard: 5:12 MB NANO Flash, 512 MB DRAM, Maximum: 512 MB NAND Flash, 512 MB DRAM  Standard: 2: Maximum: 3  Paper (bond, brocknet, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, labels, envelopes  Custom (mertiff: Simplex: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; optional Tray 3: 100 x 148 to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm ADF. Letter; Legal; A4; custom sizes 102 x 152 to 216 x 356 mm  Standard input: 50-sheet multipurpose tray, 250-sheet input tray, 50-sheet Automatic Document Feeder (ADF) Standard output: 150-sheet output bin Optional Input: Optional 550-sheet tray  60 to 163 g/m² (up to 176 g/m² postcards, up to 200 g/m² HP Color laser glossy photo papers)  Tray 1: Sheets: 50; envelopes: 5 Tray 2: Sheets: 250; envelopes: 10 Tray 3: Sheets: 250; envelopes: 10 Tray 3: Sheets: 550 Maximum: Up to 850 sheets (with Optional 550-sheet tray) ADF: Standard, 50 sheets uncurled  Standard: Up to 150 sheets Envelopes: Up to 20 envelopes Maximum: Up to 150 sheets  Windows 11; Windows 10; Windows 10; Windows Client OS; Android; IoS; Mabile OS; mac(05 10.15 Catalina; mac(05 11 Big Sur; mac(05 12 Monterey; Linux; Clirix; Chrome OS  SAP, Novelt; UNIX; Clirix; Linux; Windows Server  Windows 2: GB available hard disk space, Internet connection or USB port, Internet browser, For additional OS hardware requirements see application;  Mac 2: GB available hard disk space, Internet connection or USB port, Internet browser, For additional OS hardware requirements see application;  HP Web JetAdmin Software, Security Manager, HP SNMP Proxy Agent (Part of HP Web JetAdmin), Smart Printer Administrator Resource Kit for HP Smart Universal Print Driver (Driver Configuration, Utility - Driver, Deployment Utility - Managed Printing Administrator)  Minimum 421 x 435 x 384 mm; Maximum 421 x 435 x
Memory  Media handling  Number of paper trays  Media bytes  Media bytes  Media bytes  Media syte  Media handling  Media weight  Input capacity  Output capacity  Compatible operating systems  Compatible network operating systems  Minimum system requirements  Software included  Printer management  Dimensions and weight  Printer dimensions (W x D x H)  Printer weight  Operating environment	Standard: 5:12 MB NAND Flash, 512 MB DRAM, Maximum: 512 MB NAND Flash, 512 MB DRAM  Standard: 2: Maximum: 3  Paper (bond, brock-ure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, labels, envelopes  Custom (mercifs) Simplex: Tray 1: 762 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; optional Tray 3: 100 x 148 to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm ADF. Letter; Legal; A4; custom sizes 102 x 152 to 216 x 356 mm  Standard input: 50-sheet multipurpose tray, 250-sheet input tray, 50-sheet Automatic Document Feeder (ADF) Standard output: 150-sheet output bin Optional Input: Optional 550-sheet tray  60 to 163 g/m² (up to 176 g/m² postcards, up to 200 g/m² HP Color laser glossy photo papers)  Tray 1: Sheets: 50; envelopes: 5 Tray 2: Sheets: 250; envelopes: 10 Tray 3: Sheets: 550 Maximum: Up to 850 sheets (with Optional 550-sheet tray) ADF: Standard, 50 sheets uncurled  Standard: Up to 150 sheets Envelopes: Up to 20 envelopes Maximum: Up to 150 sheets  Windows 11; Windows 10; Windows Client 05; Androict; 105; Mobile 05; mac05 10.15 Catalina; mac05 11 Big Sur; mac05 12 Monterey; Linux; Citric; Chrome 05  SAP, Novelt; Unix; Citric; Linux; Windows Server  Windows 2 GB available hard disk space, Internet connection or USB port, Internet browser. For additional OS hardware requirements see applie.com;  HP Web JetAdmin Software, Security Manager, HP SNMP Proxy Agent (Part of HP Web)tetAdmin), First Printer Administrator Resource Kit for HP Smart Universal Print Driver (Driver Configuration, Utility - Driver, Deployment Utility - Manager Printing Administrator)  Minimum 421 x 435 x 384 mm; Maximum:
Memory Media handling Number of paper trays Media types Media types Media size Media handling Media size Media handling Media weight Input capacity Output capacity Compatible operating systems Compatible network operating systems Minimum system requirements Software included Printer management Dimensions and weight Printer dimensions (W x D x H) Printer weight Operating environment Storage conditions	Standard: 512 MB NAND Flash, 512 MB DRAM; Maximum: 512 MB DRAM  Standard: 2: Maximum: 3  Paper (Dond, Drochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, labels, envelopes  Custom (metric): Simplex: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; Optional Tray 3: 100 x 148 to 216 x 356 mm; Duplex (full trays): 148 x 148 mm to 216 x 356 mm ADF. Letter; Legal; Ad; custom sizes 102 x 152 to 216 x 356 mm  Standard input: 50-sheet multipurpose tray, 250-sheet input tray, 50-sheet Automatic Document Feeder (ADF) Standard output: 150-sheet output bin Optional Input: Optional S50-sheet tray  Go 10 163 glm? Gup 10 176 glm? postcards, up to 200 glm? HP Color laser glossy photo papers)  Tray 1: Sheets: 50: envelopes: 5 Tray 2: Sheets: 5250; envelopes: 50 Tray 3: Sheets: 550 Maximum: Up to 850 sheets (with Optional 550-sheet tray) ADF: Standard, 50 sheets uncuried  Standard: Up to 150 sheets Envelopes: Up to 20 envelopes: 10 Tray 3: Sheets: 550 Maximum: Up to 180 sheets (with Optional 550-sheet tray) ADF: Standard, 50 sheets uncuried  Standard: Up to 150 sheets Envelopes: Up to 20 envelopes: 50 Tray 2: Sheets: 550 Maximum: Up to 180 sheets  Windows 10; Windows Client OS; Android; IOS; Mobile OS; macOS 10; 15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; Linux; Citric Chrome OS  SAP, Novell; UNIX; Citric: Linux; Windows Server  Windows 2 GB available hard drive space, Internet connection or USB port, Internet browser. For additional OS hardware requirements see microsoft.com;  Windows 2 GB available hard drive space, Internet connection or USB port, Internet browser. For additional OS hardware requirements see microsoft.com;  Windows 5 GB available hard drive space, Internet connection or USB port, Internet browser. For additional OS hardware requirements see microsoft.com;  Windows 10; Windows Server  Windows 2 GB available hard drive space, Internet connection or USB port, Internet browser. For additional OS hardware requirements see microsoft
Memory  Media handling  Number of paper trays  Media bytes  Media bytes  Media bytes  Media syte  Media handling  Media weight  Input capacity  Output capacity  Compatible operating systems  Compatible network operating systems  Minimum system requirements  Software included  Printer management  Dimensions and weight  Printer dimensions (W x D x H)  Printer weight  Operating environment	Standard: 3:12 MB NAND Flash, 5:12 MB DRAM, Maximum: 5:12 MB NAND Flash, 5:12 MB DRAM  Standard: 2. Maximum: 3  Standard: 2. Maximum: 3  Standard: 3. Maximum: 3. Maximum: 3. Maximum: 4. Maxi
Memory Media handling Number of paper trays Media types Media types Media size Media handling Media size Media handling Media weight Input capacity Output capacity Compatible operating systems Compatible network operating systems Minimum system requirements Software included Printer management Dimensions and weight Printer dimensions (W x D x H) Printer weight Operating environment Storage conditions	Sandard: 2, Maximum: 3  Paper Bond, brothure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, roughl, postcards, labels, envelopes  Custom (metrid: Simplies: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; Optional Tray 3: 100 x 148 to 216 x 356 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; Optional Tray 3: 100 x 148 to 216 x 356 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 2: 148 x 148 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 2: 148 x 148 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 2: 148 x 148 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 2: 148 x 148 mm; Optional Sportsheet Inay  Custom (metrid: S
Memory Media handling Number of paper trays Media types Media types Media types Media size Media handling Media size Media handling Media weight Input capacity Output capacity Compatible operating systems Compatible network operating systems Minimum system requirements Software included Printer management Dimensions and weight Printer dimensions (W x D x H) Printer weight Operating environment Storage conditions Acoustics <sup>6</sup>	Sandard 2: Maximum 3  Daper Bond, Debrum 4: Colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, roughl), postcards, labels, envelopes  Usstandard 2: Maximum 3: Paper Bond, bordure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, roughl), postcards, labels, envelopes  Usstandard 2: Maximum 5: 1762 x 127 to 216 x 356 mm 7 ray 2: 39s x 148 mm to 216 x 356 mm; Duslews Bill travyl: 148 x 148 mm to 216 x 356 mm ADF Letter; Legic A4: custom sizes 102 x 152 to 216 x 356 mm  Sandard Input: 50-sheet multipurpose tray, 250-sheet input tray, 50-sheet Automatic Document Feeder (ADF) Standard output: 150-sheet output thin Optional Input: Optional 550-sheet tray  Solid on 163 gim <sup>1</sup> by 175 (gim <sup>2</sup> postcards, up to 200 gim <sup>2</sup> Pt Color laser glossy photo papers)  Tray 1: Sheets: S0; envelopes: 5 Tray 2: Sheets: 250, envelopes: 10 Tray 3: Sheets: 550 Maximum; Up to 850 sheets (with Optional 550-sheet tray) ADF: Standard, 50 sheets uncuried  Sandard Up to 150 sheets Envelopes: Up to 20 envelopes: 10 Tray 3: Sheets: 550 Maximum; Up to 850 sheets (with Optional 550-sheet tray) ADF: Standard, 50 sheets uncuried  Sandard Up to 150 sheets Envelopes: Up to 20 envelopes: 10 Tray 3: Sheets: 550 Maximum; Up to 850 sheets (with Optional 550-sheet tray) ADF: Standard, 50 sheets uncuried  Sandard Up to 150 sheets Envelopes: Up to 20 envelopes: 10 Tray 3: Sheets: 550 Maximum; Up to 850 sheets (with Optional 550-sheet tray) ADF: Standard, 50 sheets uncuried  Sandard Up to 150 sheets Envelopes: Up to 20 envelopes: 10 Tray 3: Sheets: 550 Maximum; Up to 150 sheets  Windows 2: Call available hard disk space, United (15), Andread (15), Maximum 42 tray 150 part
Memory Media handling Number of paper trays Media types Media types Media types Media types Media size Media handling Media weight Input capacity Compatible operating systems Compatible operating systems Minimum system requirements Software included Printer management Dimensions and weight Printer dimensions (W × D × H) Printer dimensions (W × D × H) Operating environment Storage conditions Acoustics <sup>6</sup> Power <sup>5</sup>	Sandard: 2, Maximum: 3  Paper Bond, brothure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, roughl, postcards, labels, envelopes  Custom (metrid: Simplies: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; Optional Tray 3: 100 x 148 to 216 x 356 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; Optional Tray 3: 100 x 148 to 216 x 356 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 2: 148 x 148 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 2: 148 x 148 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 2: 148 x 148 mm; Optional Sportsheet Inay  Custom (metrid: Simplies: Tray 2: 148 x 148 mm; Optional Sportsheet Inay  Custom (metrid: S
Memory  Media handling  Number of paper trays  Media styse  Media handling  Media weight  Input capacity  Compatible operating systems  Compatible pertaing systems  Minimum system requirements  Software included  Printer management  Dimensions and weight  Printer dimensions (W x D x H)  Printer weight  Operating environment  Storage conditions  Acoustics <sup>6</sup> Power <sup>5</sup> Energy savings feature technology  Certifications <sup>2</sup>	Sandard 2: Modification 3  Sandard 2: Modification 4: Sandard 3: Sand
Media handling Number of paper trays Media handling Number of paper trays Media types Media types Media size Media handling Media size Media handling Media size Media handling Media paper Media paper Media handling Media paper Media p	Sandard 2 12 MB NNOT Reals, 512 MB DRAW Placinum; 512 MB DRAW Placement, 512 MB DRAW Placem
Memory  Media handling  Number of paper trays  Media styse  Media handling  Media weight  Input capacity  Compatible operating systems  Compatible pertaing systems  Minimum system requirements  Software included  Printer management  Dimensions and weight  Printer dimensions (W x D x H)  Printer weight  Operating environment  Storage conditions  Acoustics <sup>6</sup> Power <sup>5</sup> Energy savings feature technology  Certifications <sup>2</sup>	Sandard 2: Modification 3  Sandard 2: Modification 4: Sandard 3: Sand

#### **Footnotes**

- <sup>1</sup> Requires HP app download available at www.hp.com/go/mobileprinting. Certain features are available in English language only, and may vary by printer model/country, and between desktop/mobile applications. HP reserves the right to introduce charges for use of functionality facilitated by the HP app. Internet access required and may not be available in all countries. HP account required for full functionality. Fax capabilities are for sending a fax only. List of supported operating systems available in app stores. See details at www.hpsmart.com.
- <sup>2</sup> Requires use of Smart Admin Dashboard for printer setup and onboarding of users.
- <sup>3</sup> HP Web Jetadmin is available for download at no additional charge at hp.com/go/webjetadmin.
- <sup>4</sup> HP calculations based on ENERGY STAR® normalized TEC data comparing HP LaserJet 200-500 series printers at launch. See hp.com/ecosmart
- <sup>5</sup> HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.
- 6 Internet access required and must be purchased separately. Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Supports both 5.0 GHz and 2.4 GHz using up to 112 non-overlapping channels vs. only 3 non-overlapping channels for 2.4 GHz only. Supports 5.0 GHz band (up to 150 mbps) v. 2.4 GHz band (up to 72.2 mbps). Learn more at: www.hp.com/go/mobileprinting.
- <sup>7</sup> HP JetAdvantage Security Manager must be purchased separately. To learn more, please visit hp.com/go/securitymanager.
- 12 Plastic reduction calculated per page based on cartridge weight in grams and stated yield in HP TerraJet Cartridges compared to predecessors. See hp.com/TerraJetplasticreductions.
- 13 HP calculations based on Energy Star® normalized TEC data in HP TerraJet Cartridges compared to predecessors. See hp.com/TerraJetenergysaving.
- 14 Standard print mode for HP Color Laser Jet Pro series with HP TerraJet technology compared to predecessors. See hp.com/TerraJetcolors.

#### Technical specifications disclaimers

- <sup>1</sup> Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh). Blue Angel TEC based on 230V test result; ENERGY STAR TEC data based on 115V test result. Please be aware that HP LaserJet Pro 4201 and MFP 4301 series products are ENERGY STAR 3.0 certified in the US and the functionally equivalent HP LaserJet Pro 4202 and MFP 4302 series meet ecolabel energy efficiency limits.
- <sup>2</sup> EPEAT egistered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country.
- <sup>3</sup> For yield information on the cartridge(s) included with your printer, see http://www.hp.com/go/toneryield. Yield values measured in accordance with ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors.
- <sup>5</sup> Values based on 115V test results based on ES test method.
- $^{\rm 6}$  Configuration tested: base model, simplex printing, A4 paper at an average of 33 ppm.
- 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.

© Copyright 2023 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

