HP Color LaserJet Pro MFP 4303dw Printer



Colorful productivity. Seamless set up

Get blazing fast color printing, reliable hardware, and easy, secure remote management.



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 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 simplex ADF scanning



Maximum color performance for the large workteam

- Support your dynamic 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.
- Avoid interruptions with Wi-Fi® that intelligently looks for the most stable connection to stay online.
- Look professional on every page with high-quality printing, true-to-life colors and sharp details.

Get more done with smart productivity features ¹

- The ultimate document workflow management app for today's flexible-working small-tomedium sized businesses.
- Automate to accomplish more. Simple shortcuts enable your people to complete multistep tasks with just a touch.
- $\bullet \;\;$ Seamless connectivity so you can print from anywhere, any device on any network. 1
- Get productivity in the palm of your hand. Print, scan and get time-saving Shortcuts with HP Smart ann.

Set up and manage from a single dashboard 2

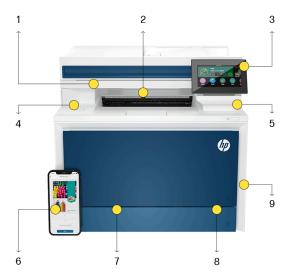
- Connect your printer fleet. Robust features and smart tools help your people do more, wherever work happens.
- Avoid interruptions with Wi-Fi®7 that intelligently looks for the best connection to stay on-line.
- Centralize your print business. HP Web Jetadmin easily adds and updates devices, solutions, and policies.³

Advance your security with HP Wolf Pro

- $\bullet \quad \text{Get printer fleet security out of the box. Preconfigured settings mean it's ready when you are.}\\$
- Validate before you operate. Secure setup uses boot code signature before powering on.
- Get ahead of potential security risks. Routine updates help you stay resilient against the latest threats.
- $\bullet \quad \mathsf{Add} \ \mathsf{a} \ \mathsf{layer} \ \mathsf{of} \ \mathsf{security}. \ \mathsf{PIN/pull} \ \mathsf{option} \ \mathsf{authenticates} \ \mathsf{your} \ \mathsf{print} \ \mathsf{jobs} \ \mathsf{only} \ \mathsf{when} \ \mathsf{you're} \ \mathsf{present}.$

Product walkaround

- 1. Automatic 2-sided printing
- 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 work teams 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 ⁴	W2300A HP 230A Black Original LaserJet Toner Cartridge (~ 2,000 pages)
	W2300X HP 230X Black Original LaserJet Toner Cartridge (~7,500 pages)
	W2301A HP 230A Cyan Original LaserJet Toner Cartridge (~1,800 pages)
	W2301X HP 230X Cyan Original LaserJet Toner Cartridge (~5,500 pages)
	W2302A HP 230A Yellow Original LaserJet Toner Cartridge (~1,800 pages)
	W2302X HP 230X Yellow Original LaserJet Toner Cartridge (~5,500 pages)
	W2303A HP 230A Magenta Original LaserJet Toner Cartridge (~1,800 pages)
	W2303X HP 230X 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

Model	HP Color LaserJet Pro MFP 4303dw Printer
Product number	5HH65A
Functions	Print, copy, scan
Control panel	4.3" Capacitive touchscreen (all input functions)
Print	
Print technology	Laser
Print speed	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	Black (A4, ready): As fast as 9.5 sec Colour (A4, ready): As fast as 10.5 sec; Black (A4, sleep): As fast as 10.2 sec Colour (A4, sleep): As fast as 10.5 sec
Print resolution	Black (best) : Up to 600 x 600 dpi; Up to 38,400 x 600 enhanced dpi Colour (best) : Up to 600 x 600 dpi ; Technology : HP ImageREt 2400
Monthly duty cycle ⁷	Up to 50,000 pages A4; 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 PCL 5c, HP Postscript level 3 emulation, PDF, URF, PWG Raster, Native Office
Fonts and typefaces	111 scalable TrueType fonts
Print area	Print margins Top: 4.23 mm, Bottom: 4.23 mm, Left: 4.23 mm, Right: 4.23 mm; Maximum print area: 212 x 352 mm
Duplex printing	Automatic
Сору	
Copy speed	Black (A4): Up to 33 cpm; Colour (A4): Up to 33 cpm
Copier specifications	ID Copy; Number of copies; Resize (including 2-Up); Lighter/Darker; Enhancements; Original Size; Binding Margin; Collation; Tray Selection; Two-Sided; Save Current Settings; Restore Factory Defaults; Quality (Draft/Standard/Best); Maximum number of copies: Up to 999 copies; Reduce/Enlarge: 25 to 400%
Scan	
Scan speed	Normal (A4): Up to 29 ppm (b&w), up to 26 ppm (color)
Scan file format	PDF; JPG; 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 usa application via TWAIN or WIA; Twain version: Version 2.3; Duplex ADF scanning: No; Optical scan resolution: Up to 1200 dpi
Recommended monthly scan volume	750 to 4000
Scannable area	Maximum media size (flatbed): 216 x 297 mm ; Minimum media size (ADF): 105 x 148 mm Maximum media size (ADF): 216 x 356 mm
Bit depth/ Grey scale levels	30-bit / 256
Digital sending	Standard: Scan to SharePoint; Scan to One Drive; Scan to email
Fax	
Fax	No
Processor speed	1200 MHz
Connectivity	
Standard	1 Hi-Speed USB 2.0 (device); 1 Hi-Speed USB 2.0 (host); 1 Wi-Fi 802.11ac (dual band); 1 Wi-Fi Direct; Walk-up USB; Auto-crossover Ethernet; 1 Gigabit Ethernet 10/100TX network
Mobile printing capability	Apple AirPrint™; HP app and other mobile Apps; Mopria™ certified; HP app; Wi-Fi® Direct Printing
Supported network protocols	TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Web Services Printing, Apple AirPrint™, Mopria, IPP Print; Discovery: SLP, Bonjour, Web Services Discovery; IP Config: IPv4 (DHCP, AutolP, Manual), IPv6 (Stateless Link-Local and via Router, Stateful via DHCPv6), SSL Security and Certificate management; Management: SNMPv1, SNMPv3, HTTP/HTTPS, Syslog
Network capabilities	Yes, via built-in 10/100Base-Tx Ethernet, Gigabit; Auto-crossover Ethernet; Authentication via 802.1x; 802.11ac (Wi-Fi 5)
Memory	Standard: 512 MB NAND Flash, 512 MB DRAM ;Maximum: 512 MB NAND Flash, 512 MB DRAM
Media handling	
Number of paper trays	Standard: 2 ;Maximum: 3
Media types	Paper (bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, labels, envelopes
Media size	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 (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

Model	HP Color LaserJet Pro MFP 4303dw Printer
Product number	SHH65A
Media handling	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
Media weight	60 to 163 g/m² (up to 176 g/m² postcards, up to 200 g/m² HP Color laser glossy photo papers)
Input capacity	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
Output capacity	Standard: Up to 150 sheets Envelopes: Up to 20 envelopes Maximum: Up to 150 sheets
Compatible operating systems	Windows 11; Windows 10; Windows Client OS; Android; iOS; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; macOS 13 Ventura; macOS 15 Sequoia; Linux; Citrix; Chrome OS
Compatible network operating systems	Windows Server; macOS 15 Sequoia; Linux; Citrix; UNIX; Novell; SAP
Minimum system requirements	Windows: 2 GB available hard disk space, Internet connection or USB port, Internet browser. For additional OS hardware requirements see microsoft.com; Mac: 2 GB available hard drive space, Internet connection or USB port, Internet browser. For additional OS hardware requirements see apple.com;
Software included	No software solutions are included in the Box only on http://hp.com http://123.hp.com;
Printer management	HP Web JetAdmin Software, Security Manager, HP SNMP Proxy Agent (Part of HP WebJetAdmin), HP WS Pro Proxy Agent (Part of HP WebJetAdmin), Smart Printer Administrator Resource Kit for HP Smart Universal Print Driver (Driver Configuration, Utility - Driver, Deployment Utility - Managed Printing Administrator)
Dimensions and weight	
Printer dimensions (W x D x H)	Minimum 421 x 435 x 384 mm; Maximum : 421 x 686 x 761 mm (with optional 550-sheet tray 3)
Printer weight	~20.4 kg
Operating environment	Temperature: 10 to 32.5°C Humidity: 30 to 70% RH (non-condensing)
Storage conditions	Temperature: -20 to 40°C
Acoustics ⁶	Acoustic power emissions: 6.1 B(A) Acoustic pressure emissions: 50 dB(A)
Power ⁵	Requirements: 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); Consumption: 585 watts (Active Printing), 18 watts (Ready), 0.8 watts (Sleep), 0.8 watts (HP auto-off/auto-on), 0.07 watts (auto-off/manual on), 0.07 watts (Off); Power supply type: Internal (Built-in) power supply
Energy savings feature technology	HP Auto-On/Auto-Off Technology; Instant-on Technology
Certifications ²	UL/cUL (US/Canada); RCM (Australia); TUV and GS Mark (Germany); Department of Industrial Standards of Cambodia; Bureau of Standards, Metrology and Inspection Ministry of Economic Affairs - BSM (Taiwan); Certificate of China Compulsory Product Certification - CCC (China); Bureau of Indian Standards - BIS Registration (India); PSB (Singapore); Eastern European country approvals; CE Marking; Other Safety & EMC Certification approvals as required by individual countries. Electromagnetic emission standard: CISPR 22:2008 (International) Class B, CISPR 32:2015 (International) Class B / EN 55032:2015 Class B + A11:2020, CISPR 33:2016 (International) / EN 55035:2017 + A11:2020, EN EC 61000-3-2:2019, EN 61000-3-3:2013+A1:2019 + A2:2021, FCC 47 CFR Part 15 Class B, ICES-003, Issue 7 Class B. Other EMC approvals as required by individual countries. CECP; IT ECO Declaration; EPEAT® Silver India Blue Angel compliant No, please refer to the ECI (Ecolabel Comparison Information) document Telecom compliance: Telecom Wireless: FCC 47 CFR Part 15 Subpart C & E (UNIII); FCC 47 CFR Part 15 Subpart C & E; IRSS-Gen Issue 4/RSS 247 Issue 2, 2017 & RSS 102 Issue 5, 2015; EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 300 440-1 V2.1.1; EN 300 328 V2.1.1; EN 301 893 V2.1.1. Other Telecom approvals as required by individual countries.
Country of origin	China(460, AB0, AB2, ACJ, ACQ, B13, B19, BBU, BGJ); Vietnam(BGJ)
What's in the box ³	5HH65A HP Color Laser Jet Pro 4303dw Printer; 4 preinstalled HP Laser Jet Toner cartridges (Black: 2,000 pages, Introductory-Cyan, Magenta, Yellow: 1,000 pages); Inbox documentation (Reference Guide, Setup Card); Warranty card (Where required); HP printer software is available at https://www.hp.com/support; Power cord; USB cable.
Warranty	One-year, onsite repair. Warranty and support options vary by product, country and local legal requirements. Contact your Contractual Vendor or go to https://hp.com/support to learn about HP award winning service and support options in your region.

Footnotes

1 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 http://123.hp.com.

² Requires use of Smart Admin Dashboard for printer setup and onboarding of users.

- ³ HP Web Jetadmin is available for download at no additional charge at hp.com/go/webjetadmin.
 ⁴ HP calculations based on ENERGY STAR® normalized TEC data comparing HP LaserJet 200-500 series printers at launch. See hp.com/ecosmart
- ⁵ 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.

- ⁷ 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/TerraJet/plasticreductions.
- 13 HP calculations based on Energy Star® normalized TEC data in HP TerraJet Cartridges compared to predecessors. See hp.com/TerraJet/energysaving.
- 14 Standard print mode for HP Color LaserJet Pro series with HP TerraJet technology compared to predecessors. See hp.com/TerraJet/colors.

Technical specifications disclaimers

- ¹ 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 Laser Jet Pro 4201 and MFP 4301 series products are ENERGY STAR 3.0 certified in the US and the functionally equivalent HP Laser Jet Pro 4203 and MFP 4303 series meet ecolabel energy efficiency limits.
- ² EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country.
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⁵ Values based on 115V test results based on ES test method.

- 6 Configuration tested: base model, simplex printing, A4 paper at an average of 33 ppm.

 7 Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.

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