



HP Color LaserJet Pro MFP 4301-4303dw/fdn/fdw Printer series

Fast color printing and easy management tools.

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>



HP Color LaserJet Pro MFP 4303dw Printer



HP Color LaserJet Pro MFP 4303fdw Printer

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 best connection to stay on-line.⁶
- Do more in fewer steps. Simple shortcuts allow your employees to complete common tasks with just a touch.

Get more done with smart productivity features¹

- The ultimate document workflow management app for today's flexible-working small-to-medium sized businesses.¹
- Automate to accomplish more. Simple shortcuts enable your people to complete multistep tasks with just a touch.
- 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 app.¹

Set up and manage from a single dashboard²

- Connect your printer fleet. Robust features and smart tools help your people do more, wherever work happens.
- Smart Admin makes it easy to manage your cloud-connected HP printers anywhere, through a single dashboard.²
- DM: Add a layer of security. PIN/pull option authenticates your print jobs only when you're present. EM(wireless): Avoid interruptions with Wi-Fi⁷ that intelligently looks for the best connection to stay on-line.⁶ EM(etherent only): Centralize your print business. HP Web Jetadmin easily adds and updates devices, solutions, and policies.³
- Centralize your print business. HP Web Jetadmin easily adds and updates devices, solutions, and policies.³

Advance your security with HP Wolf Pro

- 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.
- Add a layer of security. PIN/pull option authenticates your print jobs only when you're present.

¹ Requires the HP Smart app download. For details on local printing requirements see www.hp.com/go/mobileprinting. Certain features/software are available in English language only and differ between desktop and mobile applications. Subscription may be required. 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 Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at hp.com/go/mobileprinting. Wi-Fi is a registered trademark of Wi-Fi Alliance®. Supports both 5.0 GHz and 2.4 GHz using up to 12 non-overlapping channels vs only 3 non-overlapping channels for 2.4 GHz only. Supports 5.0 GHz band (up to 150 mbps) vs 2.4 GHz band (up to 72.2 mbps). Internet access required and must be purchased separately. ⁷ HP JetAdvantage Security Manager must be purchased separately. To learn more, please visit hp.com/go/securitymanager. ⁸ Automatic delivery and consolidated bill: Printers require direct connection to the Internet for program participation. Internet access sold separately. ¹⁰ Based on plan usage. Internet connection to eligible HP printer, valid credit/debit card, email address, and delivery service in your geographic area. 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 LaserJet Pro series with HP TerraJet technology compared to predecessors. See hp.com/TerraJetcolors.

Product walkaround

1. Designed for workteams of up to 10 users
2. Walk up USB for print and scan via flash drive
3. 50-sheet multipurpose tray 1
4. Ethernet Port
5. Hi-Speed USB 2.0 port for job storage
6. Fax line in (fax models only)
7. Extension phone port (fax models only)
8. 50-page automatic document feeder
9. Dual-band Wi-Fi® with self-heal (wireless models only), and Ethernet
10. 4.3" Capacitive touchscreen (all input functions)
11. 150-sheet output bin
12. Power button
13. More true-to-life colors with HP Tone to Toner
14. Pre-configured security settings
15. Print speeds up to 35 ppm (letter)/33 ppm (A4), 300-sheet standard paper capacity
16. 250-sheet tray 2



Series at a glance



Model	HP Color LaserJet Pro MFP 4303dw Printer	HP Color LaserJet Pro MFP 4303fdw Printer
Product number	5HH65A	5HH67A
Functions	Print, scan, copy. 50-page automatic document feeder.	Print, scan, copy, fax. 50-page automatic document feeder with single-pass, two-sided scanning.
Automatic two-sided printing and scanning		Yes
Connectivity	No	Yes
User interface	Dual-band Wi-Fi® ¹ , Bluetooth®, Wi-Fi® Direct ¹ , and Ethernet	
Productivity	4.3-inch color touchscreen	
User and Volume	Print speeds up to 35 ppm Letter / 33 ppm A43, 300-sheet standard paper capacity	Print speeds up to 35 ppm (Letter)/ 33 ppm (A4), 300-sheet standard paper capacity
	3-10 people printing up to 4,000 pages per month	

HP Services

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs. HP Care Pack Services provide a comprehensive suite of protection services designed to keep HP hardware and software up and running so employees can stay productive.

For carepack availability visit: hp.com/go/cpc

Top features

DM (wireless): Compact design with groundbreaking performance. High-speed, double-sided printing and self-healing WiFi®.⁶
 DM (network only): Compact design with groundbreaking performance. High-speed and double-sided printing. EM (wireless): Print in color from anywhere with blazing fast speed and self-healing WiFi.^{1,6} EM (network only): Print in color from anywhere with blazing fast speed.¹

Get more done with smart productivity features and simple shortcuts, available from anywhere at any time.¹

Advance your security with HP Wolf Pro security, instantly embedded and preconfigured out of the box.

Supplies

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 LaserJet Toner Cartridge (~5,500 pages)

Solutions

Security: HP Security Manager; HP Secure Print and Insights; Optional Smart Security

Mobile and universal print: HP Universal Print Driver (UPD); HP Print for Chrome Extension; HP Smart Printing Driver; Optional Print Anywhere with Private Pickup; HP Smart UPD; HP Smart App

Management: HP Web JetAdmin; HP Smart Device Services (SDS); HP Smart Admin; Embedded Web Server; HP Smart Printer Administrator's Resource Kit; HP Command Center 2.0(ECP); Premium Fleet & Security Management on ECP(Premium Experience)

Services

U51Z0E	- HP 2 year Next Business Day Onsite Service for Color LaserJet Pro MFP 430x
U51Z1E	- HP 3 year Next Business Day Onsite Service for Color LaserJet Pro MFP 430x
U51Z2E	- HP 4 year Next Business Day Onsite Service for Color LaserJet Pro MFP 430x
U51Z3E	- HP 5 year Next Business Day Onsite Service for Color LaserJet Pro MFP 430x
U51Z4E	- HP 2 year 4 hour 9x5 Onsite Service for Color LaserJet Pro MFP 430x
U51Z5E	- HP 3 year 4 hour 9x5 Onsite Service for Color LaserJet Pro MFP 430x
U51Z6E	- HP 4 year 4 hour 9x5 Onsite Service for Color LaserJet Pro MFP 430x
U51Z7E	- HP 5 year 4 hour 9x5 Onsite Service for Color LaserJet Pro MFP 430x
U51Z8E	- HP 3 year Channel Parts Exchange Service for Color LaserJet Pro MFP 430x
U51Z9E	- HP 4 year Channel Parts Exchange Service for Color LaserJet Pro MFP 430x
U51ZBE	- HP 5 year Channel Parts Exchange Service for Color LaserJet Pro MFP 430x
U51ZCPE	- HP 1 year Post Warranty Next Business Day Onsite Service for Color LaserJet Pro MFP 430x
U51ZDPE	- HP 1 year Post Warranty 4 hour 9x5 Onsite Service for Color LaserJet Pro MFP 430x
U51ZFPE	- HP 1 year Post Warranty Channel Parts Exchange Service for Color LaserJet Pro MFP 430x
U9JT1E	- HP Installation with Networking Service for Personal Scanner and Printing



¹ Requires the HP Smart app download. For details on local printing requirements see www.hp.com/go/mobileprinting. Certain features/software are available in English language only and differ between desktop and mobile applications. Subscription may be required. 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 Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at hp.com/go/mobileprinting. Wi-Fi is a registered trademark of Wi-Fi Alliance®. Supports both 5.0 GHz and 2.4 GHz using up to 12 non-overlapping channels vs only 3 non-overlapping channels for 2.4 GHz only. Supports 5.0 GHz band (up to 150 mbps) vs 2.4 GHz band (up to 72.2 mbps). Internet access required and must be purchased separately. ⁷ HP JetAdvantage Security Manager must be purchased separately. To learn more, please visit hp.com/go/securitymanager. ⁸ Automatic delivery and consolidated bill: Printers require direct connection to the Internet for program participation. Internet access sold separately. ⁹ Based on plan usage. Internet connection to eligible HP printer, valid credit/debit card, email address, and delivery service in your geographic area. ¹⁰ 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. ¹¹ HP calculations based on Energy Star® normalized TEC data in HP TerraJet Cartridges compared to predecessors. See hp.com/TerraJetenergysaving. ¹² Standard print mode for HP Color LaserJet Pro series with HP TerraJet technology compared to predecessors. See hp.com/TerraJetcolors.

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Model	HP Color LaserJet Pro MFP 4303dw Printer	HP Color LaserJet Pro MFP 4303fdw Printer
Product number	5HH65A	5HH67A
AIO functions	Print, copy, scan	Print, copy, scan, fax
Print		
Print speed.,	First page out Letter: As fast as 9.1 sec Black; As fast as 9.7 sec Color; First page out A4: As fast as 9.5 sec Black; As fast as 10.2 sec Color; Letter: Up to 35 ppm Black; Up to 35 ppm Color; A4: Up to 33 ppm Black; Up to 33 ppm Color; 2-sided Letter: Up to 31 ppm Black; Up to 31 ppm Color; 2-sided A4: Up to 29 ppm Black; Up to 29 ppm Color	
Print resolution	Black (best): Up to 600 x 600 dpi; Black (normal): ImageREt 2400, HP premium print quality mode (600 x 600 dpi); Color (best): Up to 600 x 600 dpi; Color (normal): ImageREt 2400, HP premium print quality mode (600 x 600 dpi)	
Print technology	Laser; Print resolution technology: HP ImageREt 2400, PANTONE® calibrated	
Print cartridges number	4 (1 each black, cyan, magenta, yellow)	
Standard print languages	HP PCL 6, HP PCL 5e, HP Postscript level 3 emulation, PDF, URF, PWG Raster, Native Office, TIFF, JPEG	
Printer smart software features	Automatic duplex, collation, watermarks, printable forms, quiet mode, HP premium print mode, accepts a variety of paper sizes and types	
Printer management	HP Web JetAdmin Software, HP JetAdvantage 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)	
HP Sure Supply	%%Products.suresupplysupport%%	
Scan		
Scan type / Technology	Type: Flatbed, ADF; Technology: Contact Image Sensor (CIS); Twain version: Version 2.3	
Scan resolution	Hardware: Up to 600 x 600 dpi; Optical: Up to 600 dpi	
Scan file format	PDF; JPG; TIFF	
Scan input modes	Front-panel scan, copy, email, or file buttons; HP Scan software; and user application via TWAIN or WIA	
Scan Size	ADF: 216 x 356 mm Maximum; 102 x 152 mm Minimum; Flatbed: 216 x 297 mm	
Scan speed	Up to 29 ppm (b&w), up to 26 ppm (color) Letter; Up to 29 ppm (b&w), up to 26 ppm (color) A4;	Up to 29 ppm/44 ipm (b&w), up to 26 ppm/35 ipm (color) Letter; Up to 29 ppm/44 ipm (b&w), up to 26 ppm/35 ipm (color) A4; Duplex: Up to 46 ipm (b&w), up to 37 ipm (color) Letter; Up to 44 ipm (b&w), up to 35 ipm (color) A4
Scanner advanced features	Windows HP Scan SW supports PDF, JPG, RTF, TXT, BMP, PNG, TIFF. Mac HP Easy Scan SW supports PDF, JPG, RTF, TXT, JPEG-2000, PNG, TIFF.	
Bit depth / Grayscale levels	30-bit / 256	
Copy		
Copy speed	Letter: Up to 35 cpm Black; Up to 35 cpm Color; A4: Up to 33 cpm Black; Up to 33 cpm Color; First copy out Letter: As fast as 7.5 sec Black; As fast as 10 sec Color; First copy out A4: As fast as 7.6 sec Black; As fast as 10 sec Color	Letter: Up to 35 cpm Black; Up to 35 cpm Color; A4: Up to 33 cpm Black; Up to 33 cpm Color; First copy out Letter: As fast as 7.5 sec Black; As fast as 10 sec Color; First copy out A4: As fast as 7.6 sec Black; As fast as 10 sec Color; 2-sided Letter: Up to 31 cpm Black; Up to 31 cpm Color; 2-sided A4: Up to 29 cpm Black; Up to 29 cpm Color
Copy resolution	Color (text and graphics): Up to 600 x 600 dpi	
Maximum Number of Copies	Up to 999 copies	
Copier resize	25 to 400%	
Copier settings	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)	
Fax		
Fax speed		5 sec per page Up to: 33.6 kbps
Fax resolution		Black (best): Up to 300 x 300 dpi; Black (standard): 200 x 100 dpi
Fax Features		Fax memory: Up to 500 pages; Auto fax reduction supported: Yes; Auto-redialing: Yes; Fax delayed sending: Yes; Distinctive ring detection supported: Yes; Fax forwarding supported: Yes; Fax phone TAM interface supported: Yes; Fax polling supported: No; Fax telephone mode supported: Yes; Junk barrier supported: Yes, as blocked fax numbers; Maximum speed dialing numbers: Up to 100 numbers; PC interface supported: Yes; Remote retrieval capability supported: No; Telephone handset supported: No
Connectivity		
Network capabilities	Yes, via built-in 10/100/1000Base-Tx Ethernet, Gigabit; Auto-crossover Ethernet; Authentication via 802.1x; 802.11ac (Wi-Fi 5)	
Wireless capability	Yes, built-in dual-band Wi-Fi (Wi-Fi 5); Authentication via WEP, WPA/WPA2/WPA3, WPA Enterprise; Encryption via AES or TKIP; WPS; Wi-Fi Direct; Bluetooth Low-Energy	
Mobile printing capability	HP Smart App; Apple AirPrint™; Mopria™ Certified; Wi-Fi® Direct Printing; HP Smart App and other mobile Apps	
Memory	Standard: 512 MB NAND Flash, 512 MB DRAM; Maximum: 512 MB NAND Flash, 512 MB DRAM	
Processor speed	1200 MHz / Storage: Optional Job Storage via external rear host USB port (minimum 16 GB) /	
Duty cycle (monthly)	Letter: Up to 50,000 pages; A4: Up to 50,000 pages; Recommended monthly page volume: 750 to 4,000	

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Model	HP Color LaserJet Pro MFP 4303dw Printer	HP Color LaserJet Pro MFP 4303fdw Printer
Product number	5HH65A	5HH67A
Paper handling		
Input	50-sheet multipurpose tray, 250-sheet input tray, 50-sheet Automatic Document Feeder (ADF); Up to 300 sheets Standard; Up to 15 envelopes	
Output	Standard: 150-sheet output bin; Up to 150 sheets Standard	
Duplex Options	Automatic	
Auto document feeder capacity	Standard, 50 sheets uncurled; Duplex ADF scanning: No	Standard, 50 sheets uncurled; Duplex ADF scanning: Yes
Envelope feeder	No	
Standard paper trays	2	
Media types	Paper (bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, labels, envelopes	
Media Sizes Custom	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	
Dimensions (W x D x H)	16.6 x 17.1 x 15.1 in; 421 x 435 x 384 mm; Maximum: 16.6 x 27 x 30 in (with optional 550-sheet tray 3); 421 x 686 x 761 mm (with optional 550-sheet tray 3)	
Weight	~45 lb; ~20.4 kg	
What's in the box ¹	HP Color LaserJet Pro 4303dw; 4 preinstalled HP LaserJet Toner cartridges (Black: ~2,000 pages, Introductory-Cyan, Magenta, Yellow: ~1,000 pages); In-box documentation (Reference Guide, Setup Card); warranty card (Where required). HP printer software is available at www.hp.com/support ; Power cord; USB cable.	
Replacement cartridges ²	HP 230A Black Original LaserJet Toner Cartridge (~2,000 pages), W2300A; HP 230A Cyan Original LaserJet Toner Cartridge (~1,800 pages), W2301A; HP 230A Yellow Original LaserJet Toner Cartridge (~1,800 pages), W2302A; HP 230A Magenta Original LaserJet Toner Cartridge (~1,800 pages), W2303A; HP 230X Black Original LaserJet Toner Cartridge (~7,500 pages), W2300X; HP 230X Cyan Original LaserJet Toner Cartridge (~5,500 pages), W2301X; HP 230X Yellow Original LaserJet Toner Cartridge (~5,500 pages), W2302X; HP 230X Magenta Original LaserJet Toner Cartridge (~5,500 pages), W2303X	
Warranty features	One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements. Contact your Contractual Vendor or go to hp.com/support to learn about HP award winning service and support options in your region. (wty code 4G; wty ID A001)	
Energy star certified	No	
Energy efficiency compliance ³	CECP; IT ECO Declaration; EPEAT® Silver India	
Control panel	4.3" Capacitive touchscreen (all input functions)	
Display	4.3" diagonal WLED-backlit anti-glare (480X272)	
Software included	No software solutions are included in the Box only on http://hp.com http://123.hp.com ;	
Fonts and typefaces	111 scalable TrueType fonts	
Compatible operating systems	Windows 11; Windows 10; Windows 7; Windows Client OS; Android; iOS; macOS 12 Monterey; macOS 11 Big Sur; macOS 10.15 Catalina; Linux; Citrix; Chrome OS; Mobile OS	
Compatible network operating systems	SAP; Novell; UNIX; Citrix; Linux; Windows Server	
Minimum system requirements	PC2 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 ;	
Power ⁴	Power supply type: Internal (Built-in) power supply. Power supply required: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz) (Not dual voltage, power supply varies by part number with # Option code identifier). Power 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); Typical electricity consumption (TEC) number: 1.423 kWh/Week (Blue Angel); 0.422 kWh/Week (Energy Star 3.0)	
Acoustics	Acoustic power emissions: 6.1 B(A)	
Operating environment	Operating temperature range: 10 to 32.5°C; Recommended operating temperature: 10 to 32.5°C; Storage temperature range: -20 to 40°C; Operating humidity range: 10 to 80% RH (non-condensing); Recommended operating humidity range: 30 to 70% RH (non-condensing)	

¹ 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. ² Declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see <http://www.hp.com/go/toneryield>

³ EPEAT® registered where applicable. EPEAT registration varies by country. See <http://www.epeat.net> for registration status by country. ⁴ 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.

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