



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

Fast color printing and easy management tools.

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 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 4301dw Printer



HP Color LaserJet Pro MFP 4301fdn Printer



HP Color LaserJet Pro MFP 4301fdw Printer

## 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.
- Avoid interruptions with Wi-Fi® that intelligently looks for the most stable connection to stay on-line.<sup>6</sup>
- Do more in fewer steps. Simple shortcuts allow your employees to complete common tasks with just a touch.

## Seamless management

- Centralize your print fleet management. HP Web Jetadmin easily adds and updates devices and solutions.<sup>3</sup>
- Set up your printer fleet quickly wherever work happens. Make it easy for your IT team to onboard users.<sup>2</sup>

## HP Wolf Pro Security

- Get printer fleet 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<sup>4,12,13</sup>

- Redesigned Original HP TerraJet Cartridge for reduced plastic use and energy consumption when printing.<sup>12,13</sup>
- Trim your paper use. Default duplex setting prints on both sides of each page.
- Meet the industry standard for efficiency with Energy Star® rating.<sup>4</sup>
- Reduce your footprint. HP Auto-On/Auto-Off technology optimizes printer energy usage and costs.<sup>5</sup>

<sup>1</sup> Requires the HP Smart app download. For details on local printing requirements see [www.hp.com/go/mobileprinting](http://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.

<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](http://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](http://hp.com/ecosmart)

<sup>5</sup> HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.

<sup>6</sup> Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at [hp.com/go/mobileprinting](http://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.

<sup>7</sup> HP JetAdvantage Security Manager must be purchased separately. To learn more, please visit [hp.com/go/securitymanager](http://hp.com/go/securitymanager).

<sup>12</sup> 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](http://hp.com/TerraJetplasticreductions).

<sup>13</sup> HP calculations based on Energy Star® normalized TEC data in HP TerraJet Cartridges compared to predecessors. See [hp.com/TerraJetenergysaving](http://hp.com/TerraJetenergysaving).

<sup>14</sup> Standard print mode for HP Color LaserJet Pro series with HP TerraJet technology compared to predecessors. See [hp.com/TerraJetcolors](http://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. USB 2.0 for PC connection
5. Ethernet Port
6. Hi-Speed USB 2.0 port for job storage
7. Fax line in (fax models only)
8. Extension phone port (fax models only)
9. 50-page automatic document feeder
10. Dual-band Wi-Fi® with self-heal (wireless models only), and Ethernet
11. 4.3" Capacitive touchscreen (all input functions)
12. 150-sheet output bin
13. Power button
14. More true-to-life colors with HP TerraJet Toner
15. Pre-configured security settings
16. Print speeds up to 35 ppm (letter)/33 ppm (A4), 300-sheet standard paper capacity
17. 250-sheet tray 2



## Series at a glance



Model	HP Color LaserJet Pro MFP 4301dw Printer	HP Color LaserJet Pro MFP 4301fdn Printer	HP Color LaserJet Pro MFP 4301fdw Printer
Product number	4RA80F	4RA81F	4RA82F
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	Yes		
Automatic two-sided scanning	No	Yes	
Connectivity	Dual-band Wi-Fi <sup>1</sup> , Bluetooth®, Wi-Fi® Direct <sup>1</sup> , and Ethernet	Ethernet	Dual-band Wi-Fi <sup>1</sup> , Bluetooth®, Wi-Fi® Direct <sup>1</sup> , and Ethernet
User interface	4.3-inch color touchscreen		
Productivity	Print speeds up to 35 ppm (Letter)/ 33 ppm (A4), 300-sheet standard paper capacity		
User and Volume	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](http://hp.com/go/cpc)



## Top features

Compact design with groundbreaking performance. High-speed, double-sided printing and self-healing Wi-Fi®.<sup>6</sup>

Robust management tools to set up your printers, onboard users, track toner levels, and manage security.<sup>2</sup>

HP LaserJet Pro printers operate efficiently, so you can achieve more while using less.<sup>4</sup>

### Accessories

**28N93A** HP Color LaserJet 550 Sheet Paper Tray

### Supplies

**W2100A** HP 210A Black Original LaserJet Toner Cartridge (~2,000) pages  
**W2100X** HP 210X Black Original LaserJet Toner Cartridge (~7,500) pages  
**W2101A** HP 210A Cyan Original LaserJet Toner Cartridge (~1,800) pages  
**W2101X** HP 210X Cyan Original LaserJet Toner Cartridge (~5,500) pages  
**W2102A** HP 210A Yellow Original LaserJet Toner Cartridge (~1,800) pages  
**W2102X** HP 210X Yellow Original LaserJet Toner Cartridge (~5,500) pages  
**W2103A** HP 210A Magenta Original LaserJet Toner Cartridge (~1,800) pages  
**W2103X** HP 210X Magenta Original LaserJet Toner Cartridge (~5,500) pages

### Solutions

#### Workflow

**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; 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

### Services

**US120E** - HP 2 year Next Business Day Onsite Service for Color LaserJet Pro MFP 430x  
**US121E** - HP 3 year Next Business Day Onsite Service for Color LaserJet Pro MFP 430x  
**US122E** - HP 4 year Next Business Day Onsite Service for Color LaserJet Pro MFP 430x  
**US123E** - HP 5 year Next Business Day Onsite Service for Color LaserJet Pro MFP 430x  
**US124E** - HP 2 year 4 hour 9x5 Onsite Service for Color LaserJet Pro MFP 430x  
**US125E** - HP 3 year 4 hour 9x5 Onsite Service for Color LaserJet Pro MFP 430x  
**US126E** - HP 4 year 4 hour 9x5 Onsite Service for Color LaserJet Pro MFP 430x  
**US127E** - HP 5 year 4 hour 9x5 Onsite Service for Color LaserJet Pro MFP 430x  
**US128E** - HP 3 year Channel Parts Exchange Service for Color LaserJet Pro MFP 430x  
**US129E** - HP 4 year Channel Parts Exchange Service for Color LaserJet Pro MFP 430x  
**US12BE** - HP 5 year Channel Parts Exchange Service for Color LaserJet Pro MFP 430x  
**US12CPE** - HP 1 year Post Warranty Next Business Day Onsite Service for Color LaserJet Pro MFP 430x  
**US12DPE** - HP 1 year Post Warranty 4 hour 9x5 Onsite Service for Color LaserJet Pro MFP 430x  
**US12FPE** - 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

<sup>1</sup> Requires the HP Smart app download. For details on local printing requirements see [www.hp.com/go/mobileprinting](http://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.

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<sup>14</sup> Standard print mode for HP Color LaserJet Pro series with HP TerraJet technology compared to predecessors. See [hp.com/TerraJetcolors](http://hp.com/TerraJetcolors).

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

Model	HP Color LaserJet Pro MFP 4301dw Printer	HP Color LaserJet Pro MFP 4301fdn Printer	HP Color LaserJet Pro MFP 4301fdw Printer
Product number	4RA80F	4RA81F	4RA82F
AIO functions	Print, copy, scan	Print, copy, scan, fax	
<b>Print</b>			
Print speed,	<b>First page out Letter:</b> As fast as 9.1 sec Black; As fast as 9.7 sec Color. <b>First page out A4:</b> As fast as 9.5 sec Black; As fast as 10.2 sec Color. <b>Letter:</b> Up to 35 ppm Black; Up to 35 ppm Color. <b>A4:</b> Up to 33 ppm Black; Up to 33 ppm Color		
Print resolution	<b>Black (best)</b> Up to 600 x 600 dpi; <b>Black (normal)</b> ImageREt 2400, HP premium print quality mode (600 x 600 dpi) <b>Color (best):</b> Up to 600 x 600 dpi; <b>Color (normal):</b> ImageREt 2400, HP premium print quality mode (600 x 600 dpi)		
Print technology	Laser. <b>Print resolution technology:</b> 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 SureSupply	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) / %Products.suresupplysupport%		
<b>Scan</b>			
Scan type / Technology	<b>Type:</b> Flatbed, ADF; <b>Technology:</b> Contact Image Sensor (CIS); <b>Twain version:</b> Version 2.3		
Scan resolution	<b>Hardware:</b> Up to 600 x 600 dpi; <b>Optical:</b> 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	<b>ADF:</b> 8.5 x 14 in Maximum; 4 x 6 in Minimum; <b>Flatbed:</b> 8.5 x 11.7 in		
Scan speed	Up to 31 ppm (b&w), up to 28 ppm (color) Letter; Up to 29 ppm (b&w), up to 25 ppm (color) A4; Up to 31 ppm/46ipm (b&w), up to 28ppm/37ipm (color) Letter; Up to 29 ppm/44 ipm (b&w), up to 26 ppm/35 ipm (color) A4; <b>Duplex:</b> 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, JPG-2000, PNG, TIFF.		
Bit depth / Grayscale levels	30-bit / 256		
<b>Copy</b>			
Copy speed	<b>Letter:</b> Up to 35 cpm Black; Up to 35 cpm Color; <b>A4:</b> Up to 33 cpm Black; Up to 33 cpm Color; <b>First copy out Letter:</b> As fast as 7.5 sec Black; As fast as 10 sec Color; <b>First copy out A4:</b> As fast as 7.6 sec Black; As fast as 10 sec Color. <b>2-sided Letter:</b> Up to 31 cpm Black; Up to 31 cpm Color; <b>2-sided A4:</b> Up to 29 cpm Black; Up to 29 cpm Color		
Copy resolution	<b>Color (text and graphics):</b> 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)		
<b>Fax</b>			
Fax speed	Up to: 33.6 kbps / <b>Letter:</b> 5 sec per page		
Fax resolution	<b>Black (best):</b> Up to 300 x 300 dpi; <b>Black (standard):</b> 200 x 100 dpi		
Fax Features	<b>Fax memory:</b> Up to 500 pages; <b>Auto fax reduction supported:</b> Yes; <b>Auto-redialing:</b> Yes; <b>Fax delayed sending:</b> Yes; <b>Distinctive ring detection supported:</b> Yes; <b>Fax forwarding supported:</b> Yes; <b>Fax phone TAM interface supported:</b> Yes; <b>Fax polling supported:</b> No; <b>Fax telephone mode supported:</b> Yes; <b>Junk barrier supported:</b> Yes, as blocked fax numbers; <b>Maximum speed dialing numbers:</b> Up to 100 numbers; <b>PC interface supported:</b> Yes; <b>Remote retrieval capability supported:</b> No; <b>Telephone handset supported:</b> No		
<b>Connectivity</b>			
Network capabilities	Yes, via built-in 10/100/1000Base-Tx Ethernet, Gigabit; Auto-crossover Ethernet; Authentication via 802.1x; 802.11ac (Wi-Fi 5)	Yes, via built-in 10/100/1000Base-Tx Ethernet, Gigabit; Auto-crossover Ethernet; Authentication via 802.1x	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		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™; Mobile Apps; Mopria™ Certified; Wi-Fi® Direct Printing	HP Smart App; Apple AirPrint™; Mobile Apps; Mopria™ Certified	HP Smart App; Apple AirPrint™; Mobile Apps; Mopria™ Certified; Wi-Fi® Direct Printing
Memory	<b>Standard:</b> 512 MB NAND Flash, 512 MB DRAM; <b>Maximum:</b> 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) <sup>1</sup>	<b>Letter:</b> Up to 50,000 pages; <b>A4:</b> Up to 50,000 pages; <b>Recommended monthly page volume:</b> 750 to 4,000		

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Product number	4RA80F	4RA81F	4RA82F
<b>Paper handling</b>			
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; <b>Duplex ADF scanning:</b> No		Standard, 50 sheets uncurled; <b>Duplex ADF scanning:</b> Yes
Envelope feeder	No		
Standard paper trays	Standard: 2; <b>Maximum:</b> 3		
Media types	Paper (bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, labels, envelopes		
Media Sizes Custom	Tray 1: 3 x 5 to 8.5 x 14 in; Tray 2, optional Tray 3: 3.93 x 5.82 to 8.5 x 14 in; Duplex (all trays): 5.82 x 5.82 in to 8.5 x 14 in		
Dimensions (W x D x H)	16.6 x 17.1 x 15.1 in, 421 x 435 x 384 mm; <b>Maximum:</b> 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 <sup>1</sup>	HP Color LaserJet Pro 4301dw, 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 <a href="http://www.hp.com/support">www.hp.com/support</a> ; Power cord; USB cable.	HP Color LaserJet Pro 4301fdn, 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 <a href="http://www.hp.com/support">www.hp.com/support</a> ; Power cord; fax cable (New Zealand only).	HP Color LaserJet Pro 4301fdw, 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 <a href="http://www.hp.com/support">www.hp.com/support</a> ; Power cord; USB cable; fax cable (New Zealand only).
Replacement cartridges <sup>2</sup>	HP 210A Black Original LaserJet Toner Cartridge (~2,000 pages) W2100A; HP 210A Cyan Original LaserJet Toner Cartridge (~1,800 pages) W2101A; HP 210A Yellow Original LaserJet Toner Cartridge (~1,800 pages) W2102A; HP 210A Magenta Original LaserJet Toner Cartridge (~1,800 pages) W2103A; HP 210X Black Original LaserJet Toner Cartridge (~7,500 pages) W2100X; HP 210X Cyan Original LaserJet Toner Cartridge (~5,500 pages) W2101X; HP 210X Yellow Original LaserJet Toner Cartridge (~5,500 pages) W2102X; HP 210X Magenta Original LaserJet Toner Cartridge (~5,500 pages) W2103X		
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 <a href="http://hp.com/support">hp.com/support</a> to learn about HP award winning service and support options in your region. (wty code 4G; wty ID A001)		
Energy star certified	Yes		
Energy efficiency compliance <sup>3</sup>	IT ECO Declaration; EPEAT® Silver Australia; EPEAT® Silver Canada; EPEAT® Silver US		
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 <a href="http://hp.com">http://hp.com</a> <a href="http://123.hp.com">http://123.hp.com</a> ;		
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	<b>PC:</b> 2 GB available hard disk space, Internet connection or USB port, Internet browser. For additional OS hardware requirements see <a href="http://microsoft.com">microsoft.com</a> ;; <b>Mac:</b> 2 GB available hard drive space, Internet connection or USB port, Internet browser. For additional OS hardware requirements see <a href="http://apple.com">apple.com</a> ;		
Power <sup>4</sup>	<b>Power supply type:</b> Internal (Built-in) power supply. <b>Power supply required:</b> 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); <b>Power consumption:</b> 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); <b>Typical electricity consumption (TEC) number:</b> 1.423 kWh/Week (Blue Angel); 0.422 kWh/Week (Energy Star 3.0)		
Acoustics <sup>5</sup>	<b>Acoustic power emissions:</b> 6.1 B(A)		
Operating environment	<b>Operating temperature range:</b> 50 to 90.5°F ; <b>Recommended operating temperature:</b> 59 to 80.6°F ; <b>Storage temperature range:</b> -4 to 104°F ; <b>Operating humidity range:</b> 10 to 80% RH (non-condensing) ; <b>Recommended operating humidity range:</b> 30 to 70% RH (non-condensing)		



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