



HP Color LaserJet Pro 4201dn/dw 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 4201dn Printer



HP Color LaserJet Pro 4201dw 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 best connection to stay on-line. ⁷
- Do more in fewer steps. Simple shortcuts allow your employees to complete common tasks with just a touch.

Robust tools to set up and manage your printers ³

- Centralize your print fleet management. HP Web Jetadmin easily adds and updates devices, solutions, and policies. ³
- Set up your printer fleet quickly wherever work happens. Make it easy for your IT team to onboard users. ²
- Enroll in Instant Ink subscription service and get toner delivered to your office before you need it. ^{9,11}

Advance your security with HP Wolf Pro

- 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/solution applies your business policies across the fleet. ⁸

Sustainable printing ^{4,6,13}

- Redesigned Original HP TerraJet Cartridge for reduced plastic use and energy consumption when printing. ^{13,15}
- Trim your paper use. Default duplex setting prints on both sides of each page.
- Meet the industry standard for efficiency with Energy Star® rating. ⁴
- Reduce your footprint. HP Auto-On/Auto-Off technology optimizes printer energy usage and costs. ⁵

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 Recycling: Program availability varies. Original HP cartridge return and recycling is currently available in more than 60 countries, territories and regions in Asia, Africa, Europe, and North and South America through the HP Planet Partners program. For details, see hp.com/recycle.

⁷ 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.

⁸ HP JetAdvantage Security Manager must be purchased separately. To learn more, please visit hp.com/go/securitymanager.

⁹ Based on monthly subscription cost of HP Instant Ink color toner service 1,500-page plan without purchase of additional sets of pages compared to cost per page to print ISO/IEC 24711 pages on most-in-class, traditional A4 color toner cartridge printers <\$6.39 USD and <€7.59 and MFPs priced <\$8.39 USD and <€9.29 using original standard-capacity integrated cartridges (toner and drum in one cartridge). Average CPP per country used to determine percent savings claim versus CPP for HP Instant Ink. Sale prices, along with return program supplies, not considered for this study. Printers which only use XL cartridges excluded due to non-standard hardware & supplies model. Keypoint Intelligence April 2022 study commissioned by HP, based on publicly available information as of April 20, 2022. Printers selected by market share in IDC Quarterly Hardcopy Peripherals Tracker – Final Historical Q3 2021. For details: www.keypointintelligence.com/HPInstantInk

¹⁰ Automatic delivery and consolidated bill: Printers require direct connection to the Internet for program participation. Internet access sold separately.

¹¹ Never run out - Based on plan usage, Internet connection to eligible HP printer, valid credit/debit card, email address, and delivery service in your geographic area.

¹² Change or cancel - Change or cancel your plan at any time online. If you decide to cancel your HP Instant Ink you can go back to using HP original Standard or XL cartridges. Plan upgrades are effective immediately and the charges will be applied retroactively in the next billing cycle, depending on user choice. Plan downgrades and cancellations are effective after the last day of the current billing period. For full details go to hpinstantink.com/terms

¹³ 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.

¹⁵ HP calculations based on Energy Star® normalized TEC data in HP TerraJet Cartridges compared to predecessors. See hp.com/TerraJetenergysaving.

Product walkaround

- 1. Designed for workteams of up to 10 users
- 2. Walk up USB for print via flash drive (DW model only)
- 3. 50-sheet multipurpose tray 1
- 4. USB 2.0 for PC connection
- 5. Gigabit Ethernet Port
- 6. Dual-band Wi-Fi® (DW model only)
- 7. 150-sheet output bin
- 8. 4-line graphic LCD with LED backlight
- 9. Twist and click dial
- 10. Power button
- 11. Print speeds up to 35 ppm (letter)/33 ppm (A4), 300-sheet standard paper capacity
- 12. More true-to-life colors with HP TerraJet Toner
- 13. 250-sheet tray 2



Series at a glance



Model	HP Color LaserJet Pro 4201dn Printer	HP Color LaserJet Pro 4201dw Printer
Product number	4RA85F	4RA86F
Functions	Print	
Automatic two-sided printing	Yes	
Connectivity	Ethernet	Dual-band Wi-Fi ¹ , Bluetooth®, Wi-Fi® Direct ¹ , and Ethernet
Productivity	Print speeds up to 35 ppm (letter) / 33 ppm (A4), 300-sheet standard paper capacity	
User interface	Twist and click speed dial with 4-line LCD	
User volume	3-10 people printing up to 4000 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

Compact design with groundbreaking performance. High-speed, double-sided printing and self-healing Wi-Fi®.⁷

Robust management tools to easily set up your printers and add and update devices, solutions, and policies.³

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

HP LaserJet Pro printers operate efficiently, so you can achieve more while using less.¹⁵

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)
W8000J	HP 210/220/230 Instant Ink Toner Welcome Kit
W8001J	HP 210/220/230 Instant Ink Toner Welcome Kit
W8002J	HP 210/220/230 Instant Ink Toner Welcome Kit
W8003J	HP 210/220/230 Instant Ink Toner Welcome Kit

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; 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

U51Y4E	- HP 2 year Next Business Day Onsite Service for Color LaserJet Pro 420x
U51Y5E	- HP 3 year Next Business Day Onsite Service for Color LaserJet Pro 420x
U51Y6E	- HP 4 year Next Business Day Onsite Service for Color LaserJet Pro 420x
U51Y7E	- HP 5 year Next Business Day Onsite Service for Color LaserJet Pro 420x
U51Y8E	- HP 2 year 4 hour 9x5 Onsite Service for Color LaserJet Pro 420x
U51Y9E	- HP 3 year 4 hour 9x5 Onsite Service for Color LaserJet Pro 420x
U51Y8E	- HP 4 year 4 hour 9x5 Onsite Service for Color LaserJet Pro 420x
U51YCE	- HP 5 year 4 hour 9x5 Onsite Service for Color LaserJet Pro 420x
U51YDE	- HP 3 year Next Business Day Advanced Exchange Service for Color LaserJet Pro 420x
U51YFE	- HP 3 year Return to Depot Service for Color LaserJet Pro 420x
U51YGPE	- HP 1 year Post Warranty Next Business Day Onsite Service for Color LaserJet Pro 420x
U51YHPE	- HP 1 year Post Warranty 4 hour 9x5 Onsite Service for Color LaserJet Pro 420x
U51YVPE	- HP 1 year Post Warranty Next Business Day Advanced Exchange Service for Color LaserJet Pro 420x
U51YKPE	- HP 1 year Post Warranty Return to Depot Service for Color LaserJet Pro 420x
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.

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⁹ Based on monthly subscription cost of HP Instant Ink color toner service 1,500-page plan without purchase of additional sets of pages compared to cost per page to print ISO/IEC 24711 pages on most in-class, traditional A4 color toner cartridge printers <\$639 USD and <€759 and MFPs priced <\$839 USD and <€929 using original standard-capacity integrated cartridges (toner and drum in one cartridge). Average CPP per country used to determine percent savings claim versus CPP for HP Instant Ink. Sale prices, along with return program supplies, not considered for this study. Printers which only use XL cartridges excluded due to non-standard hardware & supplies model. Keypoint Intelligence April 2022 study commissioned by HP, based on publicly available information as of April 20, 2022. Printers selected by market share in IDC Quarterly Hard copy Peripherals Tracker – Final Historical Q3 2021. For details: www.keypointintelligence.com/HPInstantInk

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¹³ 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.

¹⁴ Standard print mode for HP Color LaserJet Pro series with HP TerraJet technology compared to predecessors. See hp.com/TerraJetcolors.

¹⁵ HP calculations based on Energy Star® normalized TEC data in HP TerraJet Cartridges compared to predecessors. See hp.com/TerraJetenergysaving.

Data sheet | HP Color LaserJet Pro 4201dn/dw Printer series
HP Color LaserJet Pro 4201dn/dw Printer series

Model	HP Color LaserJet Pro 4201dn Printer		HP Color LaserJet Pro 4201dw Printer
Product number	4RA85F		4RA86F
AIO functions	Print		
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		
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 quality 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 Web JetAdmin); HP WPS Pro 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)		
Connectivity			
Network capabilities	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
Mobile printing capability	HP Smart App; Apple AirPrint™; Mobile Apps; Mopria™ Certified		HP Smart App; Apple AirPrint™; Mobile Apps; Mopria™ Certified; Wireless Direct Printing
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		
Paper handling			
Input	50-sheet multipurpose tray, 250-sheet input tray; Up to 300 sheets Standard; Up to 15 envelopes		
Output	Standard: 150-sheet output bin; Up to 150 sheets Standard		
Duplex Options	Automatic		
Envelope feeder	No		
Standard paper trays	Standard: 2; Maximum: 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; 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 16.8 x 11.3 in; 421 x 427 x 288 mm; Maximum: 16.6 x 25 x 16.5 in (with optional 550-sheet tray 3); 421 x 636 x 420 mm		
Weight	~36 lb; ~16.33 kg		
What's in the box ¹	HP Color LaserJet Pro 4201dn; 4 preinstalled introductory HP LaserJet Toner Cartridges (Black: ~1,200 pages; Cyan, Magenta, Yellow: ~1,000 pages); In-box documentation (Reference guide; Setup Card; Regulatory flyer); HP printer software is available at www.hp.com/support; Power cord;		HP Color LaserJet Pro 4201dw; 4 preinstalled introductory HP LaserJet Toner Cartridges (Black: ~1,200 pages; Cyan, Magenta, Yellow: ~1,000 pages); In-box documentation (Reference guide; Setup Card; Regulatory flyer); HP printer software is available at www.hp.com/support; Power cord; USB cable.
Replacement cartridges	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		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 Bench/Depot Repair 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 4E; wty ID A033)		
Energy star certified	Yes		
Ecolabels ³	IT ECO Declaration; EPEAT® Silver Australia; EPEAT® Silver Canada; EPEAT® Silver US		
Control panel	4-line LCD with rotational dial with push button for menu selection		
Display	4-line backlit LCD		
Software included	No software solutions are included in the Box only on http://hp.com or 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; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; Linux; Citrix; Chrome OS		
Compatible network operating systems	Windows Server; SAP; Novell; UNIX; Citrix; Linux		
Minimum system requirements	PC: 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;		
Power	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: 580 watts (active printing), 17 watts (ready), 0.7 watts (sleep), 0.7 watts (HP auto-off/auto-on), 0.07 watts (auto-off/manual-on), 0.07 watts (off); Typical electricity consumption (TEC) number: 0.370 kWh/Week (Blue Angel); 0.395 kWh/Week (Energy Star 3.0)		
Acoustics	Acoustic power emissions: 6.2 B(A)		
Operating environment	Operating temperature range: 50 to 90.5°F; 10 to 32.5°C Recommended operating temperature: 59 to 80.6°F; 15 to 27°C Storage temperature range: -4 to 104°F; -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). ENERGY STAR TEC data based on 115V test result; Blue Angel TEC based on 230V test result.

To learn more, visit hp.com

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