



# HP Color LaserJet Pro 4201 dn/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 most stable connection to stay on-line.<sup>7</sup>
- 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<sup>3</sup>

- Centralize your print fleet management. HP Web Jetadmin easily adds and updates devices, solutions, and policies.<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>

## 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.<sup>8</sup>

## Sustainable printing<sup>4,6,13</sup>

- Redesigned Original HP TerraJet Cartridge for reduced plastic use and energy consumption when printing.<sup>13,15</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> 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](http://hp.com/recycle).

<sup>7</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>8</sup> HP JetAdvantage Security Manager must be purchased separately. To learn more, please visit [hp.com/go/securitymanager](http://hp.com/go/securitymanager).

<sup>13</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>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).

<sup>15</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).

## 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 4201 dn Printer	HP Color LaserJet Pro 4201 dw Printer
Product number	4RA85F	4RA86F
Functions	Print	
Automatic two-sided printing	Yes	
Connectivity	Ethernet	Dual-band Wi-Fi <sup>1</sup> , Bluetooth®, Wi-Fi® Direct <sup>1</sup> , 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](http://hp.com/go/cpc)



HP Smart App



## Top features

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

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

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. <sup>15</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

**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

**U51YBE** - 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

**U51YJPE** - 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

<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>7</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.

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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	
<b>Print</b>		
Print speed, <sup>7</sup>	<b>First page out Letter:</b> As fast as 9.1 sec Black; As fast as 10 sec Color; <b>First page out A4:</b> As fast as 9.5 sec Black; As fast as 10 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 quality mode, accepts a variety of paper sizes and types	
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)	
<b>Connectivity</b>		
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	<b>Standard:</b> 512 MB NAND Flash, 512 MB DRAM; <b>Maximum:</b> 512 MB NAND Flash, 512 MB DRAM	
Processor speed	1200 MHz / <b>Storage:</b> Optional Job Storage via external rear host USB port (minimum 16 GB) /	
Duty cycle (monthly)	<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	
<b>Paper handling</b>		
Input	50-sheet multipurpose tray, 250-sheet input tray; Up to 300 sheets Standard; Up to 15 envelopes	
Output	<b>Standard:</b> 150-sheet output bin; Up to 150 sheets Standard	
Duplex Options	Automatic	
Envelope feeder	No	
Standard paper trays	<b>Standard: 2; Maximum: 3</b>	
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; <b>Maximum:</b> 16.6 x 25 x 16.5 in (with optional 550-sheet tray 3); 421 x 636 x 420mm	
Weight	~36 lb; ~16.33 kg	
What's in the box <sup>1</sup>	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 <a href="http://www.hp.com/support">www.hp.com/support</a> ; 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 <a href="http://www.hp.com/support">www.hp.com/support</a> ; Power cord; USB cable.
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 <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 4E; wty ID A033)	
Energy star certified	Yes	
Ecolabels <sup>3</sup>	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 back lit LCD	
Software included	No software solutions are included in the Box only on <a href="http://hp.com">http://hp.com</a> or <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; 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	<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	<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%), 50/60Hz (+/- 3 Hz) (Not dual voltage, power supply varies by part number with # Option code identifier); <b>Power consumption:</b> <sup>2</sup> 580 watts (active printing), 17 watts (ready), 0.7 watts (sleep), 0.7watts (HP auto-off/auto-on), 0.07 watts (auto-off/manual-on), 0.07 watts (off); <b>Typical electricity consumption (TEC) number:</b> 0.370 kWh/Week (Blue Angel); 0.395 kWh/Week (Energy Star 3.0)	
Acoustics <sup>6</sup>	<b>Acoustic power emissions:</b> 6.2 B(A)	
Operating environment	<b>Operating temperature range:</b> 50 to 90.5°F; 10 to 32.5°C <b>Recommended operating temperature:</b> 59 to 80.6°F; 15 to 27°C <b>Storage temperature range:</b> -4 to 104°F; -20 to 40°C <b>Operating humidity range:</b> 10 to 80% RH (non-condensing) <b>Recommended operating humidity range:</b> 30 to 70% RH (non-condensing)	

<sup>1</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>2</sup> 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> <sup>3</sup> EPEAT® registered where applicable. EPEAT registration varies by country. See <http://www.epeat.net> for registration status by country. <sup>4</sup> 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. <sup>5</sup> Values based on 115V test results based on Energy Star test method. <sup>6</sup> Configuration tested: base model, simplex printing, A4 paper at an average of 34 ppm. <sup>7</sup> Measured using ISO 24734 Feature Test, A5 Landscape Feed. Speed may vary based on content, PC, media orientation, and media type.

To learn more, visit [hp.com](http://hp.com)

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