HP Color LaserJet Pro 4202dn Printer 🗸

Colorful productivity. Seamless set up.

Get a blazing fast color printer and easy set up with LaserJet Pro.



Highlights

- Fast print speed (33 ppm A4)
- HP Wolf Pro security
- Automatic two-sided printing standard
- High monthly duty cycle (50,000 pages)



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.
- Look professional on every page with high-quality printing, true-to-life colors and sharp details. $^{\rm 1}$

Quickly set up your printers

- Quickly set up your printers so you can focus more on your business.
- Set up your printers quickly so you can focus more on your business. Make it easy for your team to set up and get back to what matters.

Advance your security with HP Wolf Pro

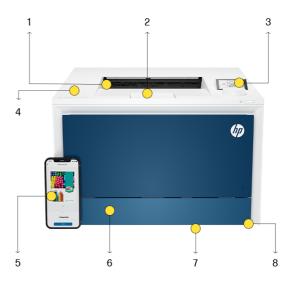
- Get printer fleet security out of the box. Preconfigured settings mean it's ready when you are.
- Add a layer of security. PIN/pull option authenticates your print jobs only when you're present.
- Strengthen and simplify compliance. This upgrade/solution applies your business policies across the fleet.⁴

Sustainable printing^{5,6,7}

- Redesigned Original HP TerraJet Cartridge for reduced plastic use and energy consumption when printing.^{7,8}
- Trim your paper use. Default duplex setting prints on both sides of each page.
- Reduce your footprint. HP Auto-On/Auto-Off technology optimizes printer energy usage and costs. 9
- We take recycling full circle. Our toner cartridges reuse plastic and can be mailed back after use. $^{\rm 6}$

Product walkaround

- 1. Automatic 2-sided printing
- 2. Print speeds up to 33 ppm A4, 300-sheet standard paper capacity
- 3. Twist and click speed dial with 4-line LCD
- 4. High-Speed USB ports, built-in fast Ethernet
- 5. HP Smart app for productivity in your hand
- 6. Designed for workteams of up to 10 users
- 7. More true-to-life colors with HP TerraJet Toner
- 8. Pre-configured security settings



Accessories, Supplies and Support

Supplies	W2200A HP 220A Black Original LaserJet Toner Cartridge (~ 2,000 pages)
	W2200X HP 220X Black Original LaserJet Toner Cartridge (~7,500 pages)
	W2201A HP 220A Cyan Original LaserJet Toner Cartridge (~1,800 pages)
	W2201X HP 220X Cyan Original LaserJet Toner Cartridge (~5,500 pages)
	W2202A HP 220A Yellow Original LaserJet Toner Cartridge (~1,800 pages)
	W2202X HP 220X Yellow Original LaserJet Toner Cartridge (~5,500 pages)
	W2203A HP 220A Magenta Original LaserJet Toner Cartridge (~1,800 pages)
	W2203X HP 220X Magenta Original Laser Jet Toner Cartridge (~5,500 pages)
Accessories	28N93A HP Color LaserJet 550 Sheet Paper Tray
Service and Support	US1YSE HP 3 year Next Business Day Onsite Service for Color LaserJet Pro 420x US1YGPE - HP 1 year Post Warranty Next Business Day Onsite Service for Color LaserJet Pro 420x

Technical specifications

Model	HP Color Laser Jet Pro 4202dn Printer
Product number	
Functions Control panel	Print
Print	4-line LCD with rotational dial with push button for menu selection
Print technology	Laser Did (Manager) (Manag
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 Colour (A4, duplex): Up to 33 ppm; Black (A4, hope and a start of the start of
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 Colour (best): Up to 600 x 600 dpi ; Technology: HP ImageREt 2400, PANTONE® calibrated
Monthly duty cycle	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 quality mode, accepts a variety of paper sizes and types
Standard print languages	HP PCL 6, HP PCL 5e, HP Postscript level 3 emulation, PDF, URF, PWG Raster, Native Office, TIFF, JPEG
Fonts and typefaces	111 scalable TrueType fonts
Print area	Print margins Top: 4.23 mm, Bottom: 4.23 mm, Right: 4.23 mm; Right: 4.23 mm; Maximum print area : 212 x 352 mm
Duplex printing	Automatic
Fax	F
Fax	No
Processor speed	1200 MHz
Connectivity	-
Mobile printing capability	HP Smart App; Apple AirPrint™; Mobile Apps; Mopria™ Certified
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, AutolP, Annal), IPv6 (Stateless Link-Local and via Router, Stateful via DHCPv6), SSL Security and Certificate management; Management; SNMPv1, SNMPv2, SNMPv3, HTTP/HTTPS, Syslog
Network capabilities	Yes, via built-in 10/100/1000Base-Tx Ethernet, Gigabit; Auto-crossover Ethernet; Authentication via 802.1x
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;
Media handling	Standard input: 50-sheet multipurpose tray, 250-sheet input tray 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)
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 7; Windows Client 05; Android; i05; Mobile 05; mac05 10.15 Catalina; mac05 11 Big Sur; mac05 12 Monterey; Linux; Citrix; Chrome 05
Compatible network operating systems	Windows Server; SAP; Novell; UNIX; Citrix; Linux
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 or 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 427 x 288 mm; Maximum: 421 x 636 x 420mm
Printer weight	~16.33 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: 6.2 B(A) Acoustic pressure emissions: 51 dB(A)
Power ⁵	Requirements: 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60Hz (+/- 3 Hz); 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): 0.370 kWh/Week (Blue Angel); 0.395 kWh/Week (Energy Star 3.0); Power supply type: internal (built-in) Power Supply
Energy savings feature technology	HP Auto-On/Auto-Off Technology; Instant-on Technology
Certifications ¹	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 – BSMI (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: (ISPR 22:2008 (International) Class B, CISPR 32:2015 (International) Class B / EN 55032:2015 Class B + A11:2020, CISPR 35:2016 (International) / EN 55035:2017 + A11:2020, EN IEC 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. If ECD Declaration Blue Angel DE-UZ 219—only ensured when using Original HP supplies
Sustainable impact specifications	Contains at least 10% post-consumer recycled plastic
Country of origin	Made in Vietnam
What's in the box ³	Hade In Verbalan 4RA8/F HP Color Laser Jet Pro 4202dn Printer; 4 preinstalled introductory HP Laser Jet 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 https://www.hp.com/support; Power cord.
Warranty	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 https://www.hp.com/support to learn about HP award winning service and support options in your region. (warranty code 4E; warranty ID A033)

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Footnotes

¹ Standard print mode for HP Color LaserJet Pro series with HP TerraJet technology compared to predecessors. See hp.com/TerraJetcolors.

² HP Web Jetadmin is available for download at no additional charge at hp.com/go/webjetadmin.

⁴ HP JetAdvantage Security Manager must be purchased separately. To learn more, please visit hp.com/go/securitymanager.
⁵ HP calculations based on ENERGY STAR® normalized TEC data comparing HP LaserJet 200-500 series printers at launch. See hp.com/ecosmart.

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 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.

⁸ HP calculations based on Energy Star[®] normalized TEC data in HP TerraJet Cartridges compared to predecessors. See hp.com/TerraJetenergysaving.

⁹ HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.

Technical specifications disclaimers

¹ EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country. Please be aware that HP LaserJet Pro 4201 and MFP 4301 series products are ENERGY STAR

a) certified in the US and the functionally equivalent HP LaserJet Pro 4202 and MFP 4302 series meet ecolabel energy efficiency limits.
 ² 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.

³ 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.

⁵ Values based on 115V test results based on Energy Star test method.

⁶ Configuration tested: base model, simplex printing, A4 paper at an average of 34 ppm.

⁷ Measured using ISO 24734 Feature Test, A5 Landscape Feed. Speed may vary based on content, PC, media orientation, and media type.

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