



# HP Color LaserJet Pro 4202dw Printer

**Brand :** HP

**Product family:** Color LaserJet Pro **Product code:** 4RA88F#B19

**Product name :** Color LaserJet Pro 4202dw Printer



- Wireless; Print from phone or tablet; Two-sided printing
- Print
- Print speed up to 33 ppm black & color (A4)
- Up to 600 x 600 dpi; Up to 38,400 x 600 enhanced dpi

HP Color LaserJet Pro 4202dw Printer:

**Fast colour printing and easy set up.** Get a blazing fast colour printer and easy set up with LaserJet Pro.

Dynamic security enabled printer Certain HP printers are intended to work only with cartridges that have a new or reused HP chip or electronic circuitry. These printers use dynamic security measures to block cartridges using a non-HP chip or electronic circuitry. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. Reused HP chips and electronic circuitry enable the use of reused, remanufactured, and refilled cartridges.



Printing		Power	
Duplex printing mode	Auto	Power consumption (printing) *	580 W
Print resolution colour	600 x 600 DPI	Power consumption (ready)	17 W
Print resolution black	600 x 600 DPI	Power consumption (PowerSave)	0.7 W
Print speed (colour, normal quality, A4/US Letter)	33 ppm	Power consumption (off)	0.07 W
Colour *	✓	Energy Star Typical Electricity Consumption (TEC)	0.37 kWh/week
Print technology *	Laser	AC input voltage	220 - 240 V
Duplex printing *	✓	AC input frequency	50/60 Hz
Maximum resolution *	600 x 600 DPI	System requirements	
Print speed (black, normal quality, A4/US Letter) *	33 ppm	Windows operating systems supported	Windows 10, Windows 11
Warm-up time	50 s	Mac operating systems supported	Mac OS X 10.15 Catalina, Mac OS X 10.15.3 Catalina, Mac OS X 11.0 Big Sur, Mac OS X 12.0 Monterey, Mac OS X 13.0 Ventura, MacOS
Time to first page (black, normal)	9.5 s	Server operating systems supported	Windows Server 2008 R2 x64, Windows Server 2012, Windows Server 2012 R2 x64, Windows Server 2016, Windows Server 2019, Windows Server 2022
Time to first page (colour, normal)	10.5 s	Other operating systems supported	ChromeOS, Android, iOS
Print margins (top, bottom, right, left)	4.23 mm	Operational conditions	
Watermark printing	✓	Operating temperature (T-T)	10 - 32.5 °C
Features		Storage temperature (T-T)	-20 - 40 °C
Maximum duty cycle *	50000 pages per month	Operating relative humidity (H-H)	10 - 80%
Recommended duty cycle	750 - 4000 pages per month	Sustainability	
Printing colours *	Black, Cyan, Magenta, Yellow	Sustainability compliance	✓
Number of print cartridges *	4	Sustainability certificates	Blue Angel
Page description languages *	PostScript 3, PDF, PWG, URF, PCL 5e, PCL 5c, PCL 6	Carbon footprint	
Printer fonts	Scalable, TrueType	Total carbon footprint (kg of CO2e)	210
Country of origin	Vietnam	Carbon emissions, manufacturing (kg of CO2e)	142

Features		Carbon footprint	
Replacement cartridges	HP 220A Black Original LaserJet Toner Cartridge (~2,000 pages) W2200A; HP 220A Cyan Original LaserJet Toner Cartridge (~1,800 pages) W2201A; HP 220A Yellow Original LaserJet Toner Cartridge (~1,800 pages) W2202A; HP 220A Magenta Original LaserJet Toner Cartridge (~1,800 pages) W2203A; HP 220X Black Original LaserJet Toner Cartridge (~7,500 pages) W2200X; HP 220X Cyan Original LaserJet Toner Cartridge (~5,500 pages) W2201X; HP 220X Yellow Original LaserJet Toner Cartridge (~5,500 pages) W2202X; HP 220X Magenta Original LaserJet Toner Cartridge (~5,500 pages) W2203X	Carbon emissions, logistics (kg of CO2e)	13
		Carbon emissions, end-of-life (kg of CO2e)	22
		Total carbon emissions, w/o use phase (kg of CO2e)	30
HP segment	Business	Weight & dimensions	
		Width	421 mm
		Depth	427 mm
		Height	288 mm
		Weight	16.3 kg
Input & output capacity		Packaging data	
Total number of input trays *	2	Package width	497 mm
Total input capacity *	300 sheets	Package depth	379 mm
Total output capacity *	150 sheets	Package height	583 mm
Paper tray 1 input capacity	50 sheets	Package weight	19 kg
Paper tray 2 input capacity	250 sheets	Packaging content	
Paper tray 3 input capacity	550 sheets	Cartridge(s) included	✓
Multi-Purpose tray	✓	Included cartridge capacity (black)	1200 pages
Multi-Purpose tray input capacity	50 sheets	Included cartridge capacity (CMY)	1000 pages
Maximum number of input trays	3	Cables included	AC
Maximum input capacity	850 sheets	Brand-specific features	
Maximum output capacity	150 sheets	HP Web Jetadmin	✓
		HP Auto-On/Auto-Off	✓
		HP Dynamic security	✓
Paper handling			(ABT) 196068347567; (ABY) 196068347574; (B19) 196068347581; (BAZ) 196068347598
Maximum ISO A-series paper size *	A4	HP GTIN (EAN/UPC) with options	196068347567, 196068347574, 196068347581, 196068347598
Paper tray media types *	Plain paper, Glossy paper, Bond paper, Photo paper, Recycled paper, Envelopes, Labels, Rough paper, Postcard, Letterhead	HP GTIN (EAN/UPC)	196068347567, 196068347574, 196068347581, 196068347598
ISO A-series sizes (A0...A9) *	A4, A5, A6	Logistics data	
Non-ISO print media sizes	16K, Oficio	Pallet gross weight	370 kg
JIS B-series sizes (B0...B9)	B5, B6	Layers per pallet	3 pc(s)
Envelopes sizes	B5, C5, DL	Products per pallet	18 pc(s)
Photo paper sizes	10x15 cm	Technical details	
Photo paper sizes (imperial)	4x6"	Master (outer) cases per pallet layer: 6 pcs(s)	
Custom media width	76.2 - 216 mm	Compliance certificates: GS mark, CCC, BIS, cUL, UL, CE, BSMI	
Custom media length	127 - 356 mm	General Product Safety Regulation (GPSR) URL: <a href="https://support.hp.com/igb-en-en/products/setup-user-guides/hp-color-laserjet-pro-4201-4203cdn-dn-dw-printer-series/model138348058?sku=4RA88F">https://support.hp.com/igb-en-en/products/setup-user-guides/hp-color-laserjet-pro-4201-4203cdn-dn-dw-printer-series/model138348058?sku=4RA88F</a>	
Paper tray media weight	60 - 200 g/m <sup>2</sup>	: <a href="https://hpaas.hpcloud.hp.com/pdf-public/pdf_2962467_en-US-1.pdf">https://hpaas.hpcloud.hp.com/pdf-public/pdf_2962467_en-US-1.pdf</a>	
Ports & interfaces		Other features	
Direct printing *	✓	Recommended system requirements	2 GB available hard disk space; Internet connection or USB port; Internet browser. 2 GB available hard drive space; Internet connection or USB port; Internet browser.
USB port *	✓	Power supply type	Internal (built-in) Power Supply
USB 2.0 ports quantity	2	Recommended operating temperature range (T-T)	15 - 27 °C
Network			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
Wi-Fi *	✓	Custom media sizes	No
Ethernet LAN *	✓	Envelope feeder	No
Cabling technology	10/100Base-T(X)		
Ethernet LAN data rates	10,100,1000 Mbit/s		
Wi-Fi Direct	✓		
Wi-Fi standards	Wi-Fi 5 (802.11ac)		
Bluetooth	✓		
Security algorithms	AES, WEP, WPA, WPA-Enterprise, WPA2, WPA3, WPS		
Mobile printing technologies	Mopria Print Service, Apple AirPrint		

Performance		Other features	
Internal memory *	512 MB	Electromagnetic compatibility	CISPR 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.
Maximum internal memory	512 MB		
Internal storage capacity	0.5 GB		
Built-in processor	✓		
Processor frequency	1200 MHz		
Sound pressure level (printing)	51 dB		
Sound power level (printing)	6.2 dB	Compatible operating systems	Windows 11; Windows 10; Windows Client OS; Android; iOS; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; macOS 13 Ventura; macOS 15 Sequoia; Linux; Citrix; Chrome OS
<b>Design</b>			
Market positioning *	Business		
Product colour *	Blue, White		
Built-in display *	✓		
Display	LCD		
Control type	Buttons	Acoustic power emissions (ready)	Inaudible
Certification	CISPR 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.	Typical electricity consumption (TEC) number	0.370 kWh/Week (Blue Angel)
		UNSPSC-code	43212105
		Box contents	HP Color LaserJet Pro 4202dw Printer; 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="https://www.hp.com/support">https://www.hp.com/support</a> ; Power cord; USB cable.
		Printing	Colour printing
		Manufacturer warranty	One-year, onsite repair. Warranty and support options vary by product, country and local legal requirements.



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