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

Color LaserJet Pro 4202dw Printer

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	
Duplex printing mode	Auto
Print resolution colour	600 x 600 DPI
Print resolution black	600 x 600 DPI
Print speed (colour, normal quality, A4/US Letter)	33 ppm
Colour *	✔
Print technology *	Laser
Duplex printing *	✔
Maximum resolution *	600 x 600 DPI
Print speed (black, normal quality, A4/US Letter) *	33 ppm
Warm-up time	50 s
Time to first page (black, normal)	9.5 s
Time to first page (colour, normal)	10.5 s
Print margins (top, bottom, right, left)	4.23 mm
Watermark printing	✔

Features	
Maximum duty cycle *	50000 pages per month
Recommended duty cycle	750 - 4000 pages per month
Printing colours *	Black, Cyan, Magenta, Yellow
Number of print cartridges *	4
Page description languages *	PostScript 3, PDF, PWG, URF, PCL 5e, PCL 5c, PCL 6
Printer fonts	Scalable, TrueType
Country of origin	Vietnam

Design	
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.

Power	
Power consumption (printing) *	580 W
Power consumption (ready)	17 W
Power consumption (PowerSave)	0.7 W
Power consumption (off)	0.07 W
Energy Star Typical Electricity Consumption (TEC)	0.37 kWh/week
AC input voltage	220 - 240 V
AC input frequency	50/60 Hz

System requirements	
Windows operating systems supported	Windows 10, Windows 11
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
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
Other operating systems supported	ChromeOS, Android, iOS

Operational conditions	
Operating temperature (T-T)	10 - 32.5 °C
Storage temperature (T-T)	-20 - 40 °C
Operating relative humidity (H-H)	10 - 80%

Features

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
HP segment	Business

Input & output capacity

Total number of input trays *	2
Total input capacity *	300 sheets
Total output capacity *	150 sheets
Paper tray 1 input capacity	50 sheets
Paper tray 2 input capacity	250 sheets
Paper tray 3 input capacity	550 sheets
Multi-Purpose tray	✔
Multi-Purpose tray input capacity	50 sheets
Maximum number of input trays	3
Maximum input capacity	850 sheets
Maximum output capacity	150 sheets

Paper handling

Maximum ISO A-series paper size *	A4
Paper tray media types *	Plain paper, Glossy paper, Bond paper, Photo paper, Recycled paper, Envelopes, Labels, Rough paper, Postcard, Letterhead
ISO A-series sizes (A0...A9) *	A4, A5, A6
Non-ISO print media sizes	16K, Oficio
JIS B-series sizes (B0...B9)	B5, B6
Envelopes sizes	B5, C5, DL
Photo paper sizes	10x15 cm
Photo paper sizes (imperial)	4x6"
Custom media width	76.2 - 216 mm
Custom media length	127 - 356 mm
Paper tray media weight	60 - 200 g/m²

Ports & interfaces

Direct printing *	✔
USB port *	✔
USB 2.0 ports quantity	2

Network

Wi-Fi *	✔
Ethernet LAN *	✔
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

Sustainability

Sustainability compliance	✔
Sustainability certificates	Blue Angel

Carbon footprint

Total carbon footprint (kg of CO2e)	210
Carbon emissions, manufacturing (kg of CO2e)	142
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

Weight & dimensions

Width	421 mm
Depth	427 mm
Height	288 mm
Weight	16.3 kg

Packaging data

Package width	497 mm
Package depth	379 mm
Package height	583 mm
Package weight	19 kg

Packaging content

Cartridge(s) included	✔
Included cartridge capacity (black)	1200 pages
Included cartridge capacity (CMY)	1000 pages
Cables included	AC

Brand-specific features

HP Web Jetadmin	✔
HP Auto-On/Auto-Off	✔
HP Dynamic security	✔
HP GTIN (EAN/UPC) with options	(ABT) 196068347567; (ABY) 196068347574; (B19) 196068347581; (BAZ) 196068347598
HP GTIN (EAN/UPC)	196068347567, 196068347574, 196068347581, 196068347598

Logistics data

Pallet gross weight	370 kg
Layers per pallet	3 pc(s)
Products per pallet	18 pc(s)

Technical details

Master (outer) cases per pallet layer	6 pc(s)
Compliance certificates	GS mark, CCC, BIS, cUL, UL, CE, BSMI
General Product Safety Regulation (GPSR) URL	https://support.hp.com/gb-en/product/setup-user-guides/hp-color-laserjet-pro-4201-4203cdn-dn-dw-printer-series/model/38348058?sku=4RA88F ; https://kaas.hpcloud.hp.com/pdf-public/pdf_2962467_en-US-1.pdf

Other features

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.
Recommended operating temperature range (T-T)	15 - 27 °C
Custom media sizes	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
Envelope feeder	No

Performance	
Internal memory *	512 MB
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

Design	
Market positioning *	Business
Product colour *	Blue, White
Built-in display *	✔
Display	LCD
Control type	Buttons

Other features	
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.
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
Acoustic power emissions (ready)	Inaudible
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 https://www.hp.com/support; 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.



0196068347581



196068347581

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 28-APR-2026. Prints or copies of Information are only valid on the printed Publication date