



HP Color LaserJet Pro 2202dw

Compact color printing for everyday business

Get reliable, professional-quality color printing that keeps your business moving. The HP Color LaserJet Pro delivers fast speeds, easy setup & management, simple mobile printing, & built-in security.



Highlights

- Automatic 2-sided printing
- Print speed up to 23/24 (A4/Letter) pages per minute³
- Easy setup
- Wi-Fi® with self-reset¹
- Hi-Speed USB 2.0 and Ethernet
- Mobile printing with HP app²
- 250-sheet input tray
- 50-sheet Automatic Document Feeder

Get your office printing with total ease

Set up in minutes and start printing right away in a few easy steps.

Quickly onboard new users, keep an eye on toner levels, & manage your fleet remotely with a smart dashboard.

Stay productive with reliable Wi-Fi®¹ and automatic reconnection so your team stays online and printing.

Print and scan from your phone with the HP app² and keep your projects moving no matter where you are.

Get more done with professional quality and speed

Easily handle high-volume print projects with fast automatic two-sided color printing.

Rely on consistent, high-quality prints with low maintenance HP TerraJet Toner Cartridges that don't require cleaning.

Get high-performance printing that doesn't eat up space with a modern, compact printer that fits your office.

Protect your business with powerful security

Keep your data secure— print jobs & sensitive data are never stored on the printer & erased after every job.

Safeguard your printing system with toner designed with tamper-resistant chips, firmware, and packaging.⁴

Streamline security compliance and management across your fleet with the optional HP Security Manager.⁵

Save energy and help reduce waste

Help save energy with Auto-On/Auto-Off technology⁶ to optimize energy usage.

Return used cartridges for free with HP's recycling program— giving a second life to 1 billion cartridges.⁷

Save energy with a printer that meets strict industry efficiency standards with Blue Angel certification.⁸

Product walkaround

HP Color LaserJet Pro 2202dw Printer shown

- 1. Print speed up to 23/24 ppm (A4/Letter)
- 2. Dual-Band Wi-Fi® with self-reset, Hi-Speed USB 2.0, Ethernet, Wi-Fi Direct, HP app, AirPrint®, Mopria®
- 3. Auto-on / Auto-off technology
- 4. Mobile printing with the easy-to-use HP app, AirPrint®, Mopria®, or Wi-Fi® Direct
- 5. 250-sheet input tray + 1-sheet multipurpose tray
- 6. Fast automatic two-sided printing; Print duplex speed up to 15/15.5 ipm (A4/Letter)
- 7. High-speed color printing



Accessories, Supplies and Support

Supplies ³	W2190A HP 219A Black Original LaserJet Toner Cartridge (~1,300 pages black)
	W2190X HP 219X High Yield Black Original LaserJet Toner Cartridge (~3,200 pages black)
	W2191A HP 219A Cyan Original LaserJet Toner Cartridge (~1,200 pages cyan)
	W2191X HP 219X High Yield Cyan Original LaserJet Toner Cartridge (~2,500 pages cyan)
	W2192A HP 219A Yellow Original LaserJet Toner Cartridge (~1,200 pages yellow)
	W2192X HP 219X High Yield Yellow Original LaserJet Toner Cartridge (~2,500 pages yellow)
	W2193A HP 219A Magenta Original LaserJet Toner Cartridge (~1,200 pages magenta)
Service and Support	W2193X HP 219X High Yield Magenta Original LaserJet Toner Cartridge (~2,500 pages magenta)
	UH761E - HP 3 year with Standard Exchange for Consumer LaserJet Entry Service available in all EMEA countries (Except Adriatic, Africa, CIS, EEM, Israel, ME, Russia, Romania, Slovenia, South Africa, Türkiye)
	UH757E - HP 3 year Next Business Day Exchange for Consumer LaserJet Entry Service available in Austria, Belgium, Czech Rep, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Spain, Sweden, Switzerland, UK
	UH758E - HP 4 year Next Business Day Exchange for Consumer LaserJet Entry Service available in Austria, Belgium, Czech Rep, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Spain, Sweden, Switzerland, UK
	UH764E - HP 3 year Care Pack w/Return to Depot Support for LaserJet Printers available in Adriatic, Africa, CIS, EEM, Israel, Middle East, Russia, Romania, Slovenia, South Africa, Türkiye
	UH765E - HP 4 year Return for Consumer LaserJet Entry Service available in Adriatic, Africa, CIS, EEM, Israel, Middle East, Russia, Romania, Slovenia, South Africa, Türkiye

Technical specifications

Model	HP Color LaserJet Pro Z202dw
Product number	D2KG6F
Functions	Print
Control panel	2" MGD display; 4 buttons (Back, Home, Cancel and OK); 1 directional pad (Up, Down, Left and Right)
Print	
Print technology	Laser
Print speed ^{6,7}	Black (A4, normal): Up to 23 ppm Colour (A4, normal): Up to 23 ppm ; Black (A4, duplex): Up to 15 ipm Colour (A4, duplex): Up to 15 ipm ; Print speed black (Landscape, A5): Up to 39 ppm
First page out ⁸	Black (A4, ready): As fast as 8.9 sec Colour (A4, ready): As fast as 9.0 sec ; Black (A4, sleep): As fast as 13.0 sec Colour (A4, sleep): As fast as 13.4 sec
Print resolution	Black (best): Up to 600 x 600 dpi Colour (best): Up to 600 x 600 dpi
Monthly duty cycle	Up to 40,000 pages A4; Recommended monthly page volume⁹: 150 to 2,500
Standard print languages	HP PCL6, PostScript, HP PCL5, PDF, URF, PWG-Raster, JPEG
Fonts and typefaces	111 Scalable TrueType Fonts
Print area	Print margins Top: 5 mm, Bottom: 5 mm, Left: 5 mm, Right: 5 mm; Maximum print area : 216 x 356 mm
Duplex printing	Automatic
Processor speed	1.2 GHz
Connectivity	
Standard	1 Hi-Speed USB 2.0 (device); 1 Wi-Fi 802.11ac (dual band); Auto-crossover Ethernet; 1 Gigabit Ethernet 10/100TX network
Mobile printing capability	Apple AirPrint™; Mobile Apps; Mopria™ certified; HP App; Wi-Fi® Direct Printing
Supported network protocols	TCP/IPv4, TCP/IPv6, DHCP, DNS
Network capabilities	Built-in 10/100/1000 Base-TX Ethernet, Gigabit; Auto-crossover Ethernet; Authentication via 802.1X
Storage	Standard: 0.512 GByte (4 Gbits) NAND Flash Hard disk:
Memory	Standard: 256 MB ; Maximum: 256 MB
Media handling	
Number of paper trays	Standard: 2 ; Maximum: 2
Media types	Paper (bond, brochure, colored, glossy, heavy, letterhead, light, plain, preprinted, prepunched, recycled, rough), transparencies, labels, envelopes, cardstock
Media size	Custom (metric): 76 x 127 mm to 216 x 356 mm Supported (metric): 102 x 127 mm to 216 x 356 mm
Media handling	Standard input: 250 sheets Main Input Tray; 1 sheet Priority Feed Tray; Standard output: 100 sheets Output Tray
Media weight	60 to 163 g/m² Paper; Up to 176 g/m² with postcards; Up to 200g/m² Glossy Papers
Input capacity	Tray 1: 1 sheet for all media type Tray 2: Sheets: Up to 250; Transparencies: Up to 10mm; Envelope: Up to 10 Maximum: Up to 251 sheets
Output capacity	Standard: Up to 100 sheets @ 75gsm (or Up to 15mm stack); Envelopes: Up to 10 envelopes; Transparencies: Up to 10 mm stack; Maximum: Up to 100 sheets @ 75gsm (or Up to 15mm stack)
Envelope feeder	No
Compatible operating systems	Windows 11; Windows 10; Android; iOS; macOS 14 Sonoma; macOS 15 Sequoia; macOS Tahoe v26
Compatible network operating systems	Windows 11; Windows 10; macOS 14 Sonoma; macOS 15 Sequoia; macOS Tahoe v26; Linux
Minimum system requirements	Windows: Microsoft® Windows® 11, 10, 2 GB available hard disk space, Internet connection Mac: macOS Tahoe 26; macOS Sequoia 15; macOS Sonoma 14; 2GB HD; Internet required
Software included	HP Printer Software downloadable from www.hp.com/hp-app
Security management	Device Unique Password, Enable/Disable USB Ports, EWS Session Timeout, Access Control for Device Features, Remote Scan Enable/Disable
Printer management	HP Web Jetadmin
Dimensions and weight	
Printer dimensions (W x D x H) ⁴	Minimum 390 x 419.12 x 254.19 mm; Maximum: 390 x 472 x 266 mm
Printer weight ¹¹	13.8 kg
Operating environment	Temperature: 15 to 30°C Humidity: 10 to 80% RH
Storage conditions	Temperature: -20 to 60°C
Acoustics ⁵	Acoustic power emissions: 6.2 B(A) Acoustic pressure emissions: 51 dB(A)
Power ¹	Requirements: 220-volt input voltage: 220 – 240V (±10%) @ 50Hz ± 3 Hz, 60Hz ± 3 Hz; 110-volt input voltage: 110 – 127V (±10%) @ 50Hz ± 3 Hz, 60Hz ± 3 Hz (Not dual voltage, product varies by part number with # Option code identifier); Consumption: 385 watts (Printing), 4.7 watts (Ready), 0.9 watts (Sleep), 0.02 watts (Auto-Off), 0.02 watts (Manual-Off); Typical Electricity Consumption (TEC) ¹⁰ ; 0.278 kWh/week; Power supply type: Built-in Power supply
Certifications	TUV and GS Mark (Germany), Eastern European approvals, CE Marking, FCC, Energy Star etc; Electromagnetic emission standard: EN IEC 61000-3-2:2019 +A1:2021; EN 61000-3-3:2021; CISPR 32:2019; CISPR 35:2016; EN 55032:2015+A11:2020; EN 55035:2017+A11:2020; EN 61000-4-1:2:2017; FCC CFR 47 Part 15B; KCES-003, Issue 7:2020; Other Telecom approvals as required by individual countries Blue Angel compliant Yes, Blue Angel DE-UZ 219—only ensured when using Original HP supplies Telecom compliance: Wireless: EU RED 2014/53/EU; EN 301 489-1 V2.2.3: 2019/EN 301 489-17: V3.3.1:2024; EN 300 328: V2.2.2 / EN301 893 V2.1.1/ EN300 440-1 V2.1.1; FCC Title 47 CFR, Part 15 Subpart B, Class B / RSS 247 Issue 1, 2015 & RSS 102 Issue 5, 2015; IEC 62311:2020; EN62311:2008; Other Telecom approvals as required by individual countries
Sustainable impact specifications	Contains post-consumer recycled plastic
Country of origin	Vietnam
What's in the box ²	D2KG6F Power cord; HP Black Original Introductory LaserJet Toner Cartridge (~600 pages); HP Cyan, Magenta, Yellow Original Introductory LaserJet Toner Cartridges (~500 pages each); User Guide; Flyers; CD (#BBU and #AAC only)
Warranty	One-year limited warranty. For more info please visit us at https://www.support.hp.com ¹² . 3-year HP commercial warranty at no extra cost (register within 60 days at https://www.hp.com/eu/3yearwarranty).

Footnotes

- ¹ Internet access required and must be purchased separately. Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. 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) v. 2.4 GHz band (up to 72.2 mbps). Learn more at: www.hp.com/go/wirelessprinting
- ² HP Smart and myHP are now the HP app, available for download on Windows 10 (64 bit) or 11 PCs; macOS computers; and for Apple and Android mobile phones and tablets. Windows PCs do not support print features at launch. The HP app requires download available at www.hp.com/hp-app. Not all HP devices, services, apps are available in the HP app. Certain features are available in English language only, and may vary by printer and PC model/country, and between desktop/mobile applications. HP reserves the right to introduce charges for use of select HP app functionality. Internet access required. HP account required for full functionality. Fax sending capability only. Live chat and phone support are available during business hours and varies by country. Chat service is localized in supported regions, and where not supported, will default to English. Supported conferencing features vary by device and device configuration. For complete Terms of Service see: www.hp.com/hp-app-terms-of-use.
- ³ Measured using ISO/IEC 24734 and excludes first set of test documents. For more information, see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.
- ⁴ HP office-class printing systems are select Enterprise and Managed devices with FutureSmart firmware 4.5 and up, Pro devices, LaserJet models 200 and up, with respective Original HP Toner, PageWide and Ink Cartridges. Does not include HP integrated printhead cartridges. Digital supply-chain tracking, hardware, chips and packaging security features vary locally by SKU. See hp.com/cartridgesecurity.
- ⁵ HP Security Manager must be purchased separately. For details, see hp.com/go/securitymanager.
- ⁶ HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.
- ⁷ The HP Planet Partners recycling program is available to HP customers and partners only. HP only accepts the return of original HP and Samsung cartridges. Cartridges from other brands, refilled cartridges and remanufactured cartridges cannot be returned. HP reserves the right to refuse shipments that contain non-HP cartridges or other non-eligible materials, and to return such shipments to the sender at sender's expense. Program availability varies. See hp.com/go/recycle
- ⁸ This HP printing system is awarded the Blue Angel according to DE-UZ 219 in commercial use for the following 33 countries: Germany, Austria, Switzerland, France, United Kingdom, Ireland, Sweden, Denmark, Finland, Norway, Belgium, Netherlands, Luxembourg, Italy, Spain, Portugal, Poland, Czech Republic, Slovakia, Slovenia, Hungary, Croatia, Romania, Bulgaria, Greece, Estonia, Latvia, Lithuania, Serbia, Türkiye, Israel, Morocco, South Africa.
- ⁹ Standard print mode for HP Color LaserJet Pro series with HP TerraJet Toner Cartridges compared to predecessors. See <https://www.hp.com/TerraJet/colors>

Technical specifications disclaimers

- ¹ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Power consumption values typically based on measurement of 115 V device.
- ² For yield information on the cartridge(s) included with your printer, see <https://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.
- ³ Declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see <https://www.hp.com/go/toneryield>.
- ⁴ End to End Dimensions when printer is set up and on standby
- ⁵ Configuration tested: base model, simplex printing, A4 paper at an average of 25 ppm.
- ⁶ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <https://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.
- ⁷ Measured using ISO/IEC 24734 Feature Performance Test, excludes first set of test documents. For more information see <https://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.
- ⁸ Device first page out time based on HP internal measurement of printer activation until page exit. Measurement based on industry-standard ISO/IEC 17629 can be found at <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.
- ⁹ HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.
- ¹⁰ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Energy Star value typically based on measurement of 115 V device.
- ¹¹ Product Weight Inclusive of Starter Supplies
- ¹² Warranty and support options vary by product, country, and local legal requirements

