

HP OfficeJet Pro 8210 Printer

Superior fleet control and affordable color at half the cost of lasers¹



Control costs and printing practices, with affordable color and comprehensive fleet-wide management. Print professional-quality color and get seamless print management features. Boost efficiencies with a variety of mobile printing choices.



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>

Professional mode speed: Up to 22 ppm black; Up to 18ppm color
Standard connectivity: 1 Hi-Speed USB 2.0 Device; 1 Hi-Speed USB 2.0 Host; 1 Ethernet 10/100 Base-TX network; 802.11 b/g/n Station; 802.11 b/g Access Point
Paper handling: 250-sheet input tray; 150-sheet output tray
Duty cycle: Up to 30,000 pages

Never run out and save up to 50% with Instant Ink^{1,5}

- When ink levels are low, a new cartridge is automatically dispatched at no extra cost. Enjoy total flexibility, because you can change or cancel your plan anytime.⁶

Everything you need to finish jobs fast

- Speed through print jobs, using fast two-sided printing.⁸
- Easily print Microsoft® Word and PowerPoint® files, plus Adobe® PDF files, directly from your USB drive.²
- Stay productive with a 2.0-inch (5.08 cm) display with keypad that's intuitive and easy to use.
- Support your high-volume office with a device designed to print 30,000 pages per month for up to five users.

Mobile printing that keeps your business covered

- Print directly from your mobile device without accessing the company network, from anywhere in the office.⁴
- Easily print documents, photos, and more from a variety of smartphones and tablets.³

Superior fleet control, seamless management

- Get increased printing options with HP PCL 6, HP PCL 5c, HP PS, and scalable TrueType fonts.
- Easily take command of your printing environment from one central location, with HP Web Jetadmin.⁹
- Make it easy for all to print with one common driver.¹⁰
- Employ policy-based, fleet-wide protection features, using optional HP JetAdvantage Security Manager.¹¹



¹ Based on plan usage, Internet connection to eligible HP printer, valid credit/debit card, email address, and delivery service in your geographic area. ² Microsoft and PowerPoint are U.S. registered trademarks of the Microsoft group of companies. Feature works with Microsoft Word and PowerPoint 2003 and later. Only Latin language fonts are supported. ³ Wireless operations are compatible with 2.4 GHz operations only. App or software and HP ePrint account registration may also be required. For details, see hp.com/go/mobileprinting. ⁴ Mobile device needs to be connected directly to the Wi-Fi Direct® signal of a Wi-Fi Direct supported A4 or printer prior to printing. Depending on mobile device, an app or driver may also be required. For details, see hp.com/go/mobileprinting. ⁵ Based on monthly subscription cost of HP Instant Ink 700 page plans without purchase of additional sets of pages compared to cost per page to print (COP) of 241.11 pages on most in-class, traditional A4 color inkjet cartridge printers & MFPs using original standard capacity cartridges priced for Canada = \$399 CAD & United States = \$399 USD. Sale prices not considered for this study. HP Ink Advantage printers excluded due to non-standard hardware & supplies model. Buyers Lab July 2020 study commissioned by HP based on publicly available information as of June 1, 2020. Printers selected by market share in Q1 Quarterly Hardware Performance Tracker - Final Historical (2/2021). For details, see <https://www.kippointelligence.com/insights>. ⁶ Change or cancel your plan at any time online. If you decide to cancel your HP Instant Ink plan you can go back to using HP original standard or XL cartridges. Plan upgrades are effective immediately and the charges will be applied retrospectively or in the next billing cycle, depending on user choice. Plan downgrades and cancellations are effective after the last day of the current billing period. For full details go to <https://instantink.hpconnect.com/us/en/terms>. ⁷ Based on yields for HP 950/97/950/950XL ink cartridges compared with HP 950/950/950/950XL ink cartridges. For more information, see hp.com/learn/outboxsupplies. ⁸ Excludes first set of 30 test pages. For details, see hp.com/go/printerclaims. ⁹ HP Web Jetadmin is available for download at no additional charge at hp.com/webjetadmin. ¹⁰ The HP Universal Print Driver is available for download at no additional charge at hp.com/golupd. ¹¹ Based on HP internal research on competitor offerings (Device Security Comparison January 2015), and Solutions Report on HP JetAdvantage Security Manager 2.1 from Buyers Laboratory LLC, February 2015. Requires separate purchase. For details, see hp.com/go/securitymanager.

HP OfficeJet Pro 8210 Printer Technical specifications

Functions	Print
Print speed ⁵	Letter: Up to 22 ppm; Black (ISO): Up to 22 ppm; Color (ISO): Up to 18ppm; First page out black: As fast as 9 sec; First Page Out Color: As fast as 10 sec; Black (draft): Up to 34 ppm; Color (draft): Up to 34 ppm; Print speed Black Duplex: Up to 12 ppm
Print resolution	Black (best): Up to 1200 x 1200 optimized dpi on plain paper from 600 x 600 input dpi; Color (best): Up to 2400 x 1200 optimized dpi on HP Advanced Photo paper, 600 x600 input dpi
Print technology	HP Thermal Inkjet
Print cartridges number	4 (1 each black, cyan, magenta, yellow)
Borderless printing	Yes, Edge to Edge for A4 and Edge to Edge for Letter size
Standard print languages	HP PCLXL (PCL6), PCL5, native PDF, HP Postscript Level 3 emulation
Standard connectivity	Hi-Speed USB 2.0; Built-in wired Ethernet 10/100Base-TX (RJ45) networking; Built-in wireless 802.11b/g/n networking; Wi-Fi Direct
Network capabilities	Yes, via built-in Ethernet, wireless 802.11b/g/n
Network ready	Standard (built-in Ethernet, WiFi 802.11b/g/n)
Wireless capability	Yes, built-in Ethernet, Wi-Fi 802.11b/g/n
Mobile printing capability ⁴	Apple AirPrint™; Chrome OS
Memory	Standard: 256 MB; Maximum: 256 MB DDR3
Processor speed	1.2GHz ARM A9; 600MHz ARM R4.
Duty cycle ⁷	Monthly, letter: Up to 30,000 pages
Recommended monthly page volume	250 to 1500

Media types supported	Plain, HP EcoFFICIENT, HP Premium Presentation Matte 120g, HP Tri-fold Brochure Glossy 180g, HP Brochure Matte 180g, HP Brochure Glossy 180g, HP Advanced Photo Papers, Light 60-74g Intermediate 85-95g, Cardstock, Thick Plain Paper, Letterhead
Media weight supported	16 to 28 lb (plain paper); 60 to 80 lb (photo); 20 to 24 lb (envelope); 90 to 110 lb (card)
Media sizes supported	Tray 1: US Legal (8.5 x 14 in); 8.5 x 13 in (8.5 x 13 in); US Letter (8.5 x 11 in); A4 (8.3 x 11.7 in); US Executive (7.25 x 10.5 in); B5 (7.17 x 10.12 in); A5 (5.8 x 8.3 in); US Statement (5.5 x 8.5 in); C5 Envelope (6.4 x 9 in); Japanese Envelope Chou #3 (4.7 x 9.3 in); C6 Envelope (4.5 x 6.4 in); 5.5 Bar Envelope (4.375 x 5.75 in); DL Envelope (4.3 x 8.7 in); US #10 Envelope (4.125 x 9.5 in); Monarch Envelope (3.875 x 7.5 in); Japanese Envelope Chou #4 (3.5 x 8.1 in); Ofuku Hagaki (5.8 x 7.9 in); Index card (5 x 8 in); A6 card (4.13 x 5.83 in); Index card (4 x 6 in); Hagaki (3.9 x 5.8 in); Index card (3 x 5 in); Photo Media (A) (8.5 x 11 in); Photo Media (A4) (8.3 x 11.7 in); Photo Media (5 x 7 in no-tabs); Photo media with tear-off tab (4 x 8 in); Photo media with tear-off tab (4 x 6 in); Photo media (4 x 6 in); Hagaki Photo Cards (3.9 x 5.8 in); Photo media (3.5 x 5 in); Photo media (3 x 5 in); Brochure (A & A4); Labels (A & A4); Custom-sized media between 3 to 8.5 in wide and 5 to 14 in long (76.2 to 216 mm wide and 127 to 356 mm long)
Media Sizes Custom	Tray 1: 3 x 5 in to 8.5 x 14 in
Paper handling	Input Capacities: Up to 250 sheets Standard; Up to 30; Up to 50 sheets; Up to 50 sheets Labels; Up to 250 sheets Legal Output Capacities: Up to 150 sheets Standard; Up to 25 envelopes; Up to 65 cards; Up to 60 sheets Labels; Up to 150 sheets Legal Duplex Options: Automatic (standard) Envelope feeder: No Standard paper trays: 1
What's in the box	D9L64A HP OfficeJet Pro 8210 Printer; HP 952 Setup Black Instant Ink Ready Cartridge (~1000 pages); HP 952 Setup Cyan Instant Ink Ready Cartridge; HP 952 Setup Magenta Instant Ink Ready Cartridge; HP 952 Setup Yellow Instant Ink Ready Cartridge (CMY composite ~625 pages); CD-ROM; Set up poster; Getting started guide; power cord
Replacement cartridges	HP 952 Black OfficeJet Ink Cartridge (~1,000 pages); HP 952 Cyan OfficeJet Ink Cartridge; HP 952 Magenta OfficeJet Ink Cartridge; HP 952 Yellow OfficeJet Ink Cartridge; composite yield (~700 pages); HP 952XL Black OfficeJet Ink Cartridge (~2,000 pages); HP 952XL Cyan OfficeJet Ink Cartridge; HP 952XL Magenta OfficeJet Ink Cartridge; HP 952XL Yellow OfficeJet Ink Cartridge; composite yield (~1,600 pages); HP 956XL Black OfficeJet Ink Cartridge (~3,000 pages)
Instant ink eligible	Instant Ink Ready* / Save up to 50% on ink. For more information visit instantink.com
Product dimensions ¹	W x d x h: 19.52 x 16.53 x 7.99 in; Maximum: 19.52 x 22.83 x 7.99 in
Product weight ²	18.96 lb
Warranty features	One-year limited hardware warranty; For more info please visit us at http://support.hp.com
Energy efficiency compliance	ENERGY STAR® qualified, CECP, EPEAT® Silver
Energy star certified	Yes
Control panel	2" High Definition Mono Graphic Display; 2 LED lights (Wireless, ePrint); 9 buttons
Display description	2.0" MGD (Mono Graphic Display), Tactile Buttons.
Software included	HP Dropbox, HP Google Drive, Microsoft DotNet
Compatible operating systems	Windows 11; Windows 10; Windows 8.1; Windows 8; Windows 7; Linux; macOS 10.12 Sierra; Chrome OS
Compatible network operating systems	Windows 11; Windows 10; Windows 8.1; Windows 8; Windows 7; OS X 10.8 Mountain Lion; OS X 10.9 Mavericks; OS X 10.10 Yosemite; Chrome OS
Minimum system requirements	PC: Windows® 10, 8.1, 8, 7: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer. Windows Vista®: 800 MHz 32-bit (x86) processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8. Windows® XP SP3 or higher (32-bit only); any Intel® Pentium® II, Celeron® or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; OS X OS X v10.9 Mavericks, OS X v10.10 Yosemite, OS X v10.11 El Capitan; 1 GB Available Space; Internet Access; Mac: OS X OS X v10.9 Mavericks, OS X v10.10 Yosemite, OS X v10.11 El Capitan; 1 GB Available Space; Internet Access
Power ³	Power supply type: Internal (Built-in) Universal Power Supply; Power requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz). Not dual voltage, power supply varies by part number with # Option code identifier.; Power consumption: 30 watts maximum, 0.12 watts (Manual-Off), 3.0 watts (Standby), 0.97 watts (Sleep)
Acoustics	Acoustic power emissions: 6.8 B(A) (plain mono Normal mode); Acoustic pressure emissions: 55 dB(A) (plain mono Normal mode)
Operating environment	Operating temperature range: 41 to 104°F; Recommended operating temperature: 59 to 90°F; Storage temperature range: -40 to 140°F; Non-operating humidity range: 0 to 90% RH (non-condensing) at a temperature of 60°C (140°F); Operating humidity range: 15 to 80% RH; Recommended humidity operating range: 20 to 80% RH

Learn more at hp.com

¹ Dimensions vary as per configuration ² Weight varies as per configuration ³ 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. ⁴ Wireless performance is dependent upon physical environment and distance from the access point. Wireless operations are compatible with 2.4 GHz routers only; excludes wireless direct. Wireless direct may require driver or apps be installed and connected on wireless-enabled mobile device or PC. Wireless functionality may vary by computer and mobile operating systems, see hpconnected.com. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary. AirPrint supports OS X® Lion, OS X® Mountain Lion and the following devices running iOS 4.2 or later: iPad®, iPhone® (3GS or later), iPod touch® (3rd generation or later) and requires the printer be connected to the same network as your OS X or iOS device. AirPrint, the AirPrint Logo, iPad, iPhone, and iPod touch are trademarks of Apple® Inc. Windows is a trademark of the Microsoft group of companies. BlackBerry® names and logos are the property of Research In Motion Limited. Android is a trademark of Google Inc. ⁵ Speed specifications have been updated to reflect current industry testing methods. ⁶ Either after first page or after first set of ISO test pages. For details see <http://www.hp.com/go/printerclaims> ⁷ 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 ⁸ Savings claim is based on HP Instant Ink Service plan price for 12 months using all pages in plan without purchase of additional pages compared with the cost per page (CPP) of the majority of color inkjet printers <\$399 USD, market share reported by IDC Q2 2014. CPP comparisons for standard-capacity inkjet supplies are based on estimated street price and page yield as reported by gap intelligence MFP Weekly and IJP Weekly Reports 9/20/2014. Actual savings may vary depending on number of pages actually printed per month and content of pages printed

