



HP OfficeJet Pro 9120e All-in-One Printer

Print for your business like a Pro.



Say hello to the professional colour inkjet printer for your growing business from the World's #1 Printer Company, paired with the easiest-to-use print app. From budgets to reports, enjoy easy cloud sharing and printing across multiple devices.^{1,2}

This is an HP+ enabled printer. Choose HP+ at product setup to activate benefits. HP+ requires an HP account, ongoing connection to the internet, and exclusive use of Original HP Ink cartridges for the life of the printer. More at: <http://www.hp.com/plus>

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>

Highlights

- Set up with the best print app²
- HP's best Wi-Fi® - self-healing³
- 22 black ppm/18 colour ppm⁴
- 250-sheet input tray
- Automatic document feeder
- Low-on-paper sensor
- Advanced mobile scan/shortcuts²
- Instant Ink ready
- 3 months of ink included - HP+⁵

Empower your team with a productivity powerhouse

- Always ready for high volumes, get an HP OfficeJet Pro printer equipped with a 250-page input tray.
- Avoid waiting by the printer with an automatic document feeder enabling double-sided scanning.
- Speed up your printing with a fast inkjet printer - up to 22 pages per minute (PPM).⁴
- Scan/print/copy from your cloud storages like Google Drive or OneDrive with the easiest-to-use print app.²

Our best technology to stay connected and secure³

- Stay connected with our most reliable Wi-Fi® - dual-band, self-healing - that automatically reconnects.³
- Help keep your network protected from cyberthreats with HP Wolf Pro Security.³
- Feel confident with solutions that evolve with you from the Most Reliable A4 Brand.⁶

Always be ready to print. Never run out of ink.⁸

- With an Instant Ink subscription, you can get ink delivered directly to your door before you run out.⁸
- Save up to 70% with Instant Ink. Enroll to get ink with automatic delivery starting at £ 1.79 a month.^{9,8}
- Get peace of mind with the flexibility to change plans or cancel anytime at no cost.¹⁰

Driving innovation with 40% recycled plastic¹¹

- Choose printers made with at least 40% recycled plastic.¹¹
- For every page you print, HP protects, restores and manages forests in equal measure.¹²
- Recycle your Original HP ink cartridges after use for free with the HP Planet Partners program.¹³

Technical specifications

Functions	Print, copy, scan, fax
Print technology	HP Thermal Inkjet
Print speed ⁵	Black (A4, ISO): Up to 22 ppm; Colour (A4, ISO): Up to 18 ppm; Draft black (A4): Up to 32 ppm; Draft colour (A4): Up to 32 ppm;
First page out ⁶	Black (A4, ready): As fast as 10 sec; Colour (A4, ready): As fast as 11 sec
Print resolution	Black (best): 1200 x 1200 rendered dpi; Colour (best): Up to 4800 x 1200 optimized dpi on HP Advance Photo Paper 1200 x 1200 dpi input
Monthly duty cycle ⁷	Up to 25,000 pages A4; Recommended monthly page volume: Up to 1500
Printer smart software features	Orientation: Portrait/Landscape; Print on Both Sides: None/Flip on Long Edge/Flip on Short Edge; Page Order: Front to Back/Back to Front; Pages per Sheet: 1, 2, 4, 6, 9, 16; Quality Settings: Draft/Normal/Best; Printing Shortcuts; Print in Grayscale: Off/High Quality Grayscale/Black Ink Only; Pages per Sheet Layout: Right then Down/Down then Right/Left then Down/Down then Left; Print in Max DPI: No/Yes; HP Real Life Technologies: Off/On; Booklet: None/Booklet-Left Binding/Booklet-Right Binding; Pages to Print: Print All Pages/Print Odd Pages Only/Print Even Pages Only; Borderless Printing: Off/On; Page Borders: Off/On;
Standard print languages	HP PCL3 GUI
Print area	Print margins: Top: 3.3 mm, Bottom: 3.3 mm, Left: 3.3 mm, Right: 3.3 mm; Maximum print area: 216 x 356 mm (Legal)
Borderless printing	Yes, on photo paper only, up to 8.5 x 11 in (US letter), 210 x 297 mm (A4)
Number of supplies	4 (1 each black, cyan, magenta, yellow)
Multitasking supported	Yes
Duplex printing	Automatic
Copy speed	Black (A4, ISO): Up to 21 cpm; Colour (A4, ISO): Up to 14 cpm
Copier specifications	Copier settings: Number of Copies; Two-Sided; Lighter/Darker; HP Copy Fix; ID Copy; Resize; Quality; Paper Size; Paper Type; Collate; Margin Shift; Crop; Copy Preview; Enhancements; Maximum number of copies: Up to 99 copies; Copy resolution: Up to 600 dpi; Reduce/Enlarge: 25 to 400%
Copier smart software features	Two-Sided; Lighter/Darker; ID Copy; Resize; Quality; Paper Size; Paper Type; Collate; Margin Shift; Crop; Copy Preview; Enhancements
Scan speed	Normal (A4): Up to 8 ipm (200 ppi, b&w); Up to 8 ipm (200 ppi, color); Duplex (A4): Up to 4 ipm (200 ppi, b&w); Up to 4 ipm (200 ppi, color)
Scan file format	JPG, BMP, TIFF, PDF, RTE, TXT, PNG
Scanner specifications	Scanner type: Easy slide-off glass, dual pass 2-sided ADF; Scan input modes: Front-panel scan, copy, HP Software, EWS, Mobile apps; Twain version: Version 2.4; Scan size maximum (flatbed): 215.9 x 297 mm; Scan size maximum (ADF,metric): 215.9 x 355.6 mm; Optical scan resolution: Up to 1200 dpi
Scanner advanced features	OCR (Optical Character Recognition); Smart Tasks shortcuts: 1-click customizable scan to cloud destinations, email, and print, create editable, searchable documents by scanning from phone or printer; Smart Tasks destinations: Dropbox, Google Drive, One drive, email recipients
Scannable area	Maximum media size (flatbed): 215.9 x 297 mm; Minimum media size (ADF): 127 X 127 mm; Maximum media size (ADF): 215.9 x 355.6 mm
Bit depth/ Grey scale levels	24-bit / 256
Digital sending	Standard: Scan-to E-mail; Scan to network folder; scan to SharePoint; Scan to thumb drive
Fax	Yes, color Synaptics Troy modem; data rate up to 33.6 kbps
Fax specifications	Fax memory: Up to 100 pages; Fax resolution: Standard: 200 x 100 dpi;
Processor speed	1.2 GHz
Connectivity	Standard: 1 Ethernet; 1 Hi-Speed USB 2.0 (device); 1 Hi-Speed USB 2.0 (host); 1 Wi-Fi 802.11 a/b/g/n/ac (dual band); 2 RJ-11 Fax/Modem port/phone line
Wireless	Yes, with built-in dual-band Wi-Fi 802.11 a/b/g/n/ac and a self-heal solution
Mobile printing capability ⁴	Chrome OS; HP Smart app; Apple AirPrint™; Wi-Fi® Direct Printing; Mopria™ Certified
Network capabilities	Yes, via built-in Ethernet; Wireless 802.11a/b/g/n/ac
Hard disk	None
Memory	Standard: 512MB
Number of paper trays	Standard: 1
Media types	Plain Paper, HP Photo Papers, HP Matte Brochure or Professional Paper, HP Matte Presentation Paper, HP Glossy Brochure or Professional Paper, Other Photo Inkjet Papers, Other Matte Inkjet Papers, Other Glossy Inkjet Papers, Thick Plain Paper, Light/Recycled Plain Paper, HP Tri-fold Brochure Paper, Glossy
Media size	Custom (metric): Tray 1: 76.2 x 127 to 215.9 x 355.6 mm Supported (metric): A4, A5, A6, B5(JIS), Card (A4, Hagaki); Photo (13 x 18 cm, 10 x 15 cm); Envelope (A2, C5, C6, DL, Chou #3, Chou #4); 8.5 x 13 in
Media weight, supported	60 to 105 g/m² (plain); 220 to 280 g/m² (photo); 75 to 90 g/m² (envelope); 163 to 200 g/m² (card)

Input capacity	Standard: Up to 250 sheets ADF: Standard, 35 sheets Envelopes: Up to 30 envelopes Labels: Up to 50 sheets Cards: Up to 50 cards
Output capacity	Standard: Up to 60 sheets Envelopes: Up to 10 envelopes Labels: Up to 30 sheets Cards: Up to 30 cards
Compatible operating systems	Windows 11; Windows 10; Windows Server; macOS 11 Big Sur, macOS 12 Monterey; macOS 13 Ventura, macOS 14 Sonoma; macOS 15 Sequoia; Linux; Chrome OS
Minimum system requirements	Windows: Windows 11, 10: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection,Internet Explorer. Mac: macOS 11 Big Sur, macOS 12 Monterey; macOS 13 Ventura; macOS 14 Sonoma; macOS 15 Sequoia; Internet required
Software included	HP Printer Software
Printer dimensions (W x D x H) ¹	Minimum: 439.3 x 342.5 x 278 mm (Minimum Storage Mode); Maximum: 439.3 x 519.8 x 278 mm (Output Tray Extend)
Package dimensions (W x D x H)	487 x 325 x 409 mm
Printer weight ²	~ 9.29 kg
Package weight	12.11kg
Operating environment	Temperature: 5 to 40°C Humidity: 25 to 75% RH
Storage conditions	Temperature: -40 to 60°C
Acoustics	Acoustic power emissions: 6.8 B(A) (printing at 20ppm) Acoustic pressure emission: 61 dB(A) (printing at 20ppm)
Power ³	Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz ; Consumption: 5.06 watts (ready), 1.22 watts (sleep), 0.14 watts (manual-off) ; Power supply type: Internal (Built-in) Universal Power Supply
Certifications	CISPR 32:2015 + AMD1:2019 / EN 55032:2015 + A11:2020 Class B; CISPR 24:2010 / EN 55024:2010; CISPR 35:2016 / EN 55035:2017+A11:2020; EN 61000-3-2:2014 / IEC 61000-3-2:2014; EN 61000-3-3:2013 / IEC 61000-3-3:2013; EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; FCC CFR 47 Part 15 Class B; ICES-003, Issue 7 Class B; VCCI-CISPR 32:2016 Class B IT ECO Declaration; EPEAT® registered
Sustainable impact specifications	Forest First product with HP+; Recyclable through HP Planet Partners
Country of origin	Product of Thailand
Control panel	2.7" (6.86 cm) touchscreen control panel with CGD (color graphic display); 3 buttons: (home, help, back)
What's in the box	403X8B: HP OfficeJet Pro 9120e All-in-One Printer; HP 937 Setup Black Ink Cartridge; HP 937 Setup Cyan Ink Cartridge; HP 937 Setup Magenta Ink Cartridge; HP 937 Setup Yellow Ink Cartridge; Regulatory Flyer; Ink Caution Flyer; Power Cord; Setup Poster; Reference Guide [For more information about fill and yield, see http://www.hp.com/go/learnaboutsupplies]
Supplies, After market or Supplies, replacement	456W2NE HP 937 Cyan Original Ink Cartridge (800 standard pages in accordance with ISO/IEC 19752) 456W3NE HP 937 Magenta Original Ink Cartridge (800 standard pages in accordance with ISO/IEC 19752) 456W4NE HP 937 Yellow Original Ink Cartridge (800 standard pages in accordance with ISO/IEC 19752) 456W5NE HP 937 Black Original Ink Cartridge (Average cartridge yields 1,250 standard pages. Declared yield value in accordance with ISO/IEC 19752.) 456W6NE HP 937e EvoMore Cyan Original Ink Cartridge (1,650 pages) 456W7NE HP 937e EvoMore Magenta Original Ink Cartridge (1,650 pages) 456W8NE HP 937e EvoMore Yellow Original Ink Cartridge (1,650 pages) 456W9NE HP 937e EvoMore Black Original Ink Cartridge (2,500 pages) 6C400NE HP 937 CMYK Original Ink Cartridge 4-Pack (Average cartridge yields 1,250 standard pages. Declared yield value in accordance with ISO/IEC 19752.800 standard pages in accordance with ISO/IEC 19752)
Service and Support	UG199E HP 3 years Standard Exchange (available in All EU countries except Adriatic, Africa, CIS, EEM, Israel, ME, Russia, Romania, Slovenia, South Africa, Turkey) UG076E HP 3 years Next Business Day Exchange (available in Austria, Belgium, Czech Rep, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Spain, Sweden, Switzerland, UK) UG279E HP 3 Years Return to Depot (available in Adriatic, Africa, CIS, EEM, Israel, ME, Russia, Romania, Slovenia, South Africa, Turkey)
Warranty	Standard one-year HP commercial hardware warranty. One-year extra HP warranty through HP+ activation at setup; and (3) One year bonus HP warranty through separate online registration, which must be completed at www.hp.com/eu/bonuswarranty/ within 60 days of printer purchase. For up to 3 years of warranty. Warranty and support options vary by product, country, and local legal requirements. See: http://www.hp.com/limitedwarranty .

Messaging Footnotes

- ¹ Based on 2022 Q4 shipments in the IDC Worldwide Quarterly Hardcopy Peripherals Tracker®, 2022 Q4 Release. Includes shipments of all printing devices (inkjet printers, laser printers, copiers and multifunction devices, including production units).
- ² Compared to OEM printing apps for the majority of top-selling, network-capable inkjet/laser printers and all-in-ones for the home and office, priced ≤\$450 USD. Printers selected by market share as reported by IDC Quarterly Hardcopy Peripherals Tracker – Final Historical CYQ1 2023. Claim based on research of printer manufacturer's print apps and Keypoint Intelligence hands-on testing and study commissioned by HP, July 2023. For details, please see: keypointintelligence.com/HPSmartapp. Requires HP app download available at www.hp.com/go/mobileprinting. Certain features are available in English language only, and may vary by printer model/country, and between desktop/mobile applications. HP reserves the right to introduce charges for use of functionality facilitated by the HP app. Internet access required and may not be available in all countries. HP account required for full functionality. Fax capabilities are for sending a fax only. List of supported operating systems available in app stores. See details at www.hpsmart.com.
- ³ HP OfficeJet Pro 9100 printer series has self-healing Wi-Fi and HP Wolf Pro Security, HP's best and most reliable technologies to stay connected and secure. Internet access required and must be purchased separately. Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at www.hp.com/go/mobileprinting. HP Security is now HP Wolf Security. Security features vary by platform, please see product data sheet for details.
- ⁴ Excludes first set of ISO test pages. For details, see: www.hp.com/go/printerclaims.
- ⁵ Choose HP+ at setup to activate benefits. HP+ requires an HP account, ongoing connection to the internet, and the use of only Original HP ink for the life of the printer. More at hp.com/plus.
- ⁶ BLI Reliability Award based on devices tested by Keypoint Intelligence from 2017 through 2021.
- ⁷ Instant Ink is the world's first smart ink delivery service based on the number of people who have signed up for the service as of June 2023 and the date Instant Ink service was first launched compared to the launch date of top-selling competitors' comparable ink delivery services.
- ⁸ Based on plan usage, Internet connection to eligible HP printer, valid payment method, email address, and delivery service in your geographic area.
- ⁹ Based on monthly subscription cost of HP Instant Ink 700-page plan without purchase of additional sets of pages compared to cost per page (CPP) to print ISO/IEC 24711 pages on most HP, A4 color inkjet cartridge printers and MFPs. Comparative printers are priced at or below the most expensive HP Instant-Ink eligible printer in each country using local currency, as of September 2022. Sale prices not considered for this study. Average CPP per country used to determine percent savings versus CPP for HP Instant Ink. HP Ink Advantage printers, printers sold through contract, and other printers which only use XL cartridges excluded due to non-standard hardware & supplies model. Keypoint Intelligence October 2022 study commissioned by HP. Printers selected by market share in IDC Quarterly Hardcopy Peripherals Tracker – Final Historical 2022Q2. www.keypointintelligence.com/HPInstantInk
- ¹⁰ 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 hpinstantink.com/terms.
- ¹¹ Percentage of recycled plastic is calculated by plastic total weight.
- ¹² HP works collaboratively with non-profit partners to manage, restore and protect forests in many locations. With HP, every print is addressed through HP's Forest Positive framework to counteract risks of deforestation. www.hp.com/forestfirst.
- ¹³ HP Planet Partners program availability varies. For details, see www.hp.com/hprecycle
- ¹⁴ After 3 months, a fee will be charged automatically unless cancelled. HP Instant Ink sign up required. HP Instant Ink not available in all countries. Subject to monthly page limit of 700. Must complete HP Instant Ink signup within 7 days of setting up the printer with the HP-recommended setup process as indicated in the instructions that came with your printer. Use of in-box ink cartridge is included in period of offer. Unless service is cancelled within the promotional period online at hpinstantink.com, a monthly service fee, based on the plan chosen, plus tax and overage fees will be charged to your credit/debit card. Customer will be charged for any overage fees and applicable taxes at the end of each month in the promotional period. One offer redeemable per printer. Trial offer with HP Instant Ink subject to change after 12.31.2024. Offer cannot be redeemed for cash. Setup Offer may be combined with other offers; see terms and conditions of the other offer for more details. Requires a valid credit/debit card, an email address, and Internet connection to printer. See additional offer information available during online signup process. For service details, see hpinstantink.com.

Technical Specifications Footnotes

- 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 For full terms and conditions visit: www.hp.com/go/orderdocuments. Warranty and support options vary by product, country, and local legal requirements.

