HP OfficeJet Pro 9110b Printer



Manage printing like a Pro.



The professional color inkjet printer for distributed offices and hybrid workforce from the World's #1 Printer Company, paired with our best technology to help manage it all. This seamlessly integrates into any network to streamline work. 1,2

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











Deploy. Integrate. Customize with ease.

- Easily deploy, integrate, and set up your fleet of printers across multiple
- Seamlessly integrate into any network with HP Universal Print Driver and Page Description Language support.
- Customize and manage your fleet however you need with easy, remote management and enhanced feature control.

Empower your business with a productivity powerhouse

- Always ready for high volumes, get an HP OfficeJet Pro printer equipped with a 250-page input tray.
- Speed up your printing with a fast inkjet printer up to 22 pages per minute
- Keep your business moving forward with this productive HP OfficeJet Pro, built on decades of experience.

Our best technology to help manage it all²

- Stay connected with our most reliable Wi-Fi® dual-band, self-healing that automatically reconnects.²
- Easily configure, troubleshoot, and manage networks and devices with HP Web
- Help keep your networks protected from cyberthreats with HP Wolf Pro Security.²

Driving innovation with 40% recycled plastic⁵

- Choose printers made with at least 40% recycled plastic.⁵
- For every page you print, HP protects, restores and manages forests in equal measure.6
- Recycle your Original HP ink cartridges after use for free with the HP Planet Partners program.

Technical specifications

Functions	Print
Print technology	HP Thermal Inkjet
Print speed	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	Black (A4, ready): As fast as 12 sec; Colour (A4, ready): As fast as 13 sec
Print resolution	Black (best): 1200 x 1200 rendered dpi; Colour (best): Up to 4800 x 1200 optimized dp on HP Advance Photo Paper 1200 x 1200 dpi input
Monthly duty cycle	Up to 25,000 pages A4; Recommended monthly page volume: Up to 1500
Printer smart software features	Orientation: Portrait/Landscape/Rotate by 180 degrees; Print On Both Sides; None, Flip on Long Edge, Flip on Short Edge; Pages per sheet: 1 page per sheet/2 pages per sheet/6 pages per sheet/9 pages per sheet/1
Standard print languages	HP PCL6, PCL5, native PDF, HP Postscript
Print area	Print margins: Top: 3.3mm, Bottom: 3.3mm, Left: 3.3mm, Right: 3.3mm; Maximum print area: 216 x 356 mm (Legal)
Borderless printing	Yes, on photo paper only, up to 8.5×11 in (US letter), 210×297 mm (A4)
Number of supplies	4 (1 each black, cyan, magenta, yellow)
Duplex printing	Automatic (standard)
Fax	No,
Processor speed	1.2GHz
Connectivity	Standard: 1 Bluetooth Low Energy; 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); 1 Ethernet
Wireless	Yes, built-in WiFi 802.11 a/b/g/n/ac
Mobile printing capability	Apple AirPrint™; Wi-Fi® Direct Printing; HP Roam
Network capabilities	Yes, via built-in Ethernet; Wireless 802.11 a/b/g/n/ac
Memory	Standard: 512 MB
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 $105 g/m^2$ (plain); 220 to $280 g/m^2$ (photo); 75 to $90 g/m^2$ (envelope); 163 to $200 g/m^2$ (card)
Input capacity	Standard: Up to 250 sheets Erwelopes: Up to 30 envelopes Labels: Up to 50 sheets Cards: Up to 50 sheets
Output capacity	Standard: Up to 60 sheets Erwelopes: Up to 10 envelopes Labels: Up to 30 sheets Cards: Up to 30 cards
Compatible operating systems	Windows 11; Windows 10; macOS 13 Ventura; macOS 12 Monterey; macOS 11 Big Sur; Linux; Windows Server; Chrome OS
Minimum system requirements	Windows: Microsoft® Windows® 11, 10: 32-bit or 64-bit, 2 GB available hard disk space Internet connection, Microsoft® Internet Explorer or Edge, macOS 11 Big Sur; macOS 12 Monterey; macOS 19 entura; 2 GB HD, Internet reguled Mac; macOS v11 Big Sur; macOS v12 Monterey; macOS v13 Ventura; 2 GB HD, Internet required
Software included	HP Printer Software
Printer dimensions (W x D x H)	Minimum: 439 x 342.5 x 195.6 mm (Minimum Storage Mode); Maximum: 439 x 519.8 x 195.6 mm (Output Tray Extend)
Package dimensions (W x D x H)	487 x 283 x 409 mm
Printer weight	~6.15 kg
Package weight	8.50 kg
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	Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz.; Consumption: 3.49 watts (ready), 1.16 watts (sleep), 0.13 watts (manual-off); Power supply type: Internal (Built-in) Universal Power Supply
Certifications	CISPR 32:2015 / EN 55032:2015 Class B: CISPR 24:2010 / EN 55024:2010; CISPR 35:2016 (IN 55033:2017-411:2020 EN 61000-3-22014 / IEC 61000-3-22013; EN 300 489-17 V3.2.4; EN 300 4
Sustainable impact specifications	Recyclable through HP Planet Partners; Forest First product with HP+
Country of origin	Made in Thailand
Control panel	2.7° (6.86 cm) touch screen control panel with CGD (color graphic display); 3 buttons: (home, help, back)
What's in the box	5A054C: NA: HP Office Jet Pro 9110b Printer; HP 936 Setup Black Ink Cartridge; HP 936 Setup Cyan Ink Cartridge; HP 936 Setup Magenta Ink Cartridge; HP 936 Setup Yelow Ink Cartridge; Regulator; Piyer; Ink Caution Fiyer; Power Cord; Setup Poster; Reference Guide (For more information about fill and yield, see http://www.hp.com/go/learnaboutsupplies); EU/AP Developed Market: HP Office Jet Pro 9110b Printer; HP 937 Setup Black Ink Cartridge; HP 937 Setup Cyan Ink Cartridge; HP 937 Setup Cyan Ink Cartridge; Regulatory Flyer; Ink Cartridge; HP 937 Setup Pellow Ink Cartridge; Regulatory Flyer; Ink Call fill an Ink, Weston Composition (See Poster; Reference Cutt); Flow William (See Poster; Regulatory Flyer; Ink Cautinge; HP 938 Setup Cyan Ink Cartridge; HP 938 Setup Black Ink Cartridge; HP 938 Setup Cyan Ink Cartridge; HP 938 Setup Sellow Ink Cartridge; Regulatory Flyer; Ink Caution Flyer; Power Cord; Setup Poster; Reference Guide Flor more information about fill and yield, see http://www.hp.com/go/learnaboutsupplies)
Supplies, After market or Supplies, replacement	4S6XSPA HP 938 Cyan Original Ink Cartridge 4S6X6PA HP 938 Magenta Original Ink Cartridge 4S6X7PA HP 938 Vellow Original Ink Cartridge 4S6X8PA HP 938 Black Original Ink Cartridge
Service and Support	UG470E HP 3 year Onsite Exchange for Officejet Pro Printers UG075E HP 3 year Next Business Day Exchange for Officejet Pro Printers UG24BE HP 3 year Return to Depot Support for Officejet Pro Printers UGN05E HP Installation with Networking Service for Consumer Printer
Warranty	One-year limited warranty. For more information please visit us at $\mbox{\sc http://support.hp.com}^{\mbox{\sc B}}$

Footnotes

- 1 Based on 2022 Q4 shipments in the IDC Worldwide Quarterly Hardcopy Peripherals Tracker*, 2022 Q4 Release. Includes shipments of all printing devices (inlight printers, laser printers, copiers and multifunction devices, including production units).

 2 HP Office IPC NP 3 100b printer series has dual-band, self-healing W-Fi. IPP Wolf Pro Security and HP Web Jeta/min, HP's best technologies to seamlessly and securely support your IT business needs. Internet access required and must be purchased separately. Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only, because the company of the company











