

ProductSheet

HP OfficeJet Pro 9110b Printer (5A0S1A)



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]



Deploy. Integrate. Customize with ease.

Easily deploy, integrate, and set up your fleet of printers across multiple locations.

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.

Our best technology to help manage it all[2]

Stay connected with our most reliable Wi-Fi® - dual-band, self-healing - that automatically reconnects.[2]

Specifications

Print Resolution Technologies	HP Thermal Inkjet
Print quality black (best)	1200 x 1200 rendered dpi
Print quality color (best)	Up to 4800 x 1200 optimized dpi on HP Advance Photo Paper 1200 x 1200 dpi input
Print speed black (ISO, A4)	Up to 22 ppm
Print speed black (ISO, letter)	Up to 22 ppm
Print Speed Color (ISO)	Up to 18 ppm
Print speed color (ISO)	Up to 18 ppm
Print speed	Print speed up to 22 ppm (black) and 18 ppm (color)
Functions	Print
Duplex printing	Automatic (standard)
Duty cycle (monthly, A4)	Up to 25,000 pages
Duty cycle (monthly, letter)	Up to 25,000 pages ^[7]
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/4 pages per sheet/6 pages per sheet/9 pages per sheet/16 pages per sheet; Print Quality: HP Standard/Quick Draft/Premium/Detailed; RGB color: Printer Default/Office (sRGB)/Photo (sRGB)/Device RGB/Adobe RGB/Vivid (sRGB)/Custom RGB Printing Shortcuts; Factory Defaults; EcoSMART settings; Labels; CardStock/Heavy; Transparencies; Booklet Printing; General Everyday Printing; Page order: Front to Back/Back to Front; Booklet Layout: Off/Left binding/Right binding; Print page borders; Special pages: Front cover/Back Cover/Print pages on different paper/Insert Blank Pages Resizing Options: Actual size/Print document on:/Scale manually Watermarks: None/Confidential/Draft/Sample/Custom; Collate; Reverse page order; Print all text as black; Control Panel Shortcuts; HP EasyColor: Off/Conservative/Automatic Wireless
Energy savings feature technology	HP Auto-On/Auto-Off Technology
Replacement cartridges	HP 936 Black Original Ink Cartridge (~1,250 pages) 4S6V2LN, HP 936 Cyan Original Ink Cartridge (~800 pages) 4S6U9LN; HP 936 Magenta Original Ink Cartridge (~800 pages) 4S6V0LN; HP 936 Yellow Original Ink Cartridge (~800 pages) 4S6V1LN; HP EvoMore planned to be available April 2024: HP 936e EvoMore Black Original Ink Cartridge (~2,500 pages) 4S6V6LN; HP 936e EvoMore Cyan Original Ink Cartridge (~1,650 pages) 4S6V3LN; HP 936e EvoMore Magenta Original Ink Cartridge (~1,650 pages) 4S6V4LN; HP 936e EvoMore Yellow Original Ink Cartridge (~1,650 pages) 4S6V5LN. Actual yield varies considerably based on content of printed pages and other factors. HP 937 Black Original Ink Cartridge (~1,250 pages) 4S6W5N; HP 937 Cyan Original Ink Cartridge (~800 pages) 4S6W2N; HP 937 Magenta Original Ink Cartridge (~800 pages) 4S6W3N; HP 937 Yellow Original Ink Cartridge (~800 pages) 4S6W4N. HP EvoMore planned to be available April 2024: HP 937e EvoMore Black Original Ink Cartridge (~2,500 pages) 4S6W9N; HP 937e EvoMore Cyan Original Ink Cartridge (~1,650 pages) 4S6W6N; HP 937e EvoMore Magenta Original Ink Cartridge (~1,650 pages) 4S6W7N; HP 937e EvoMore Yellow Original Ink Cartridge (~1,650 pages) 4S6W8N. Actual yield varies considerably based on content of printed pages and other factors. HP 938 Black Original Ink Cartridge (~1,250 pages) 4S6X8P; HP 938 Cyan Original Ink Cartridge (~800 pages) 4S6X5P; HP 938 Magenta Original Ink Cartridge (~800 pages) 4S6X6P; HP 938 Yellow Original Ink Cartridge (~800 pages) 4S6X7P. HP EvoMore planned to be available April 2024: HP 938e EvoMore Black Original Ink Cartridge (~2,500 pages) 4S6Y2P; HP 938e EvoMore Cyan Original Ink Cartridge (~1,650 pages) 4S6X9P; HP 938e EvoMore Magenta Original Ink Cartridge (~1,650 pages) 4S6Y0P; HP 938e EvoMore Yellow Original Ink Cartridge (~1,650 pages) 4S6Y1P. Actual yield varies considerably based on content of printed pages and other factors. For details, see https://www.hp.com/go/learnaboutesupplies
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)
Network capabilities	Yes, via built-in Ethernet; Wireless 802.11 a/b/g/n/ac
Wireless capability	Yes, with built-in dual-band Wi-Fi 802.11 a/b/g/n/ac and a self-heal solution
Mobile printing capability	Apple AirPrint™; Wi-Fi® Direct Printing; Mopria™ certified
Network protocols, supported	Supported Network Protocols configurations (IPv4, IPv6); DHCPv4, DHCPv6; DHCP options: 81/RFC4702/RFC4704, 12-Hostname; 44; SMTP client; LLNMR; Bonjour/mdNS; LP/ APIPA (Auto IP); NetBIOS/WINS; LPR/LPD; Port9100; DNS Resolver; SNMPv1/v2; Web Services Discovery; Web Services Print; Syslog; Firewall; SSL/TLS (HTTPS); Password-protected network Embedded Web server; Enable/disable network ports & device features, 802.1x wireless authentication (EAP-TLS, LEAP, and PEAP) & 802.1 Wired
Software included	HP Printer Software
Compatible Operating Systems	Windows 11; Windows 10; macOS 13 Ventura; macOS 12 Monterey; macOS 11 Big Sur; Linux; Windows Server; Chrome OS (<i>Windows Server 2016 64-bit, Windows Server 2019 64-bit, Windows Server 2022 64-bit, linux (for more information see http://developers.hp.com/hp-linux-imaging-and-printing)</i>)
Technical features	Borderless Printing; Automatic two-sided printing; Wireless; Wireless Direct; AirPrint; Touchscreen

Sustainable impact specifications	Recyclable through HP Planet Partners; Forest First product
Energy star certified	Yes
Ecolabels	IT ECO Declaration; EPEAT® registered
Faxing	No
Display	2.7" (6.86 cm) Capacitive Touchscreen CGD
Minimum dimensions (W x D x H)	439 x 342.5 x 195.6 mm (Minimum Storage Mode)
Minimum dimensions (W x D x H)	17.28 x 13.48 x 7.7 in (Minimum Storage Mode)
Weight	~6.15 kg
Weight	~13.56 lb
Power consumption	3.49 watts (ready), 1.16 watts (sleep), 0.13 watts (manual-off) ^[3]
Power supply type	Internal (Built-in) Universal Power Supply
What's in the box	NA: HP OfficeJet Pro 9110b Printer; HP 936 Setup Black Ink Cartridge; HP 936 Setup Cyan Ink Cartridge; HP 936 Setup Magenta Ink Cartridge; HP 936 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]; EU/AP Developed Market: HP OfficeJet Pro 9110b 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]; LAR/AP Emerging Market: HP OfficeJet Pro 9110b Printer; HP 938 Setup Black Ink Cartridge; HP 938 Setup Cyan Ink Cartridge; HP 938 Setup Magenta Ink Cartridge; HP 938 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]
Manufacturer Warranty	One-year limited warranty. For more information please visit us at http://support.hp.com [8]

Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

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] HP OfficeJet Pro 9100b printer series has dual-band, self-healing Wi-Fi, HP Wolf Pro Security and HP Web Jetadmin, 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. 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.

Technical Specifications Footnotes

[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.

[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

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