HP OfficeJet Pro 9720 Wide Format All-in-One Printer



Print in wide format like a Pro.



Say hello to the wide format professional colour inkjet printer for your growing business from the World's #1 Printer Company, paired with the easiest-to-use print app. From reports to drawings, easily share and print across multiple devices.^{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

Highlights

- Simple set-up
- Print up to A3 wide format
- True-to-screen prints with P3³
- The easiest-to-use print app²
- Advanced mobile scan/shortcuts
- Simple printing-HP Smart Click⁵
- 22 black ppm/18 colour ppm⁹
- 250-sheet input tray
- Automatic document feeder



Easily achieve vibrant, screen-accurate prints

- Print true-to-screen with the world's first and only wide format printer with P3 for wider gamut vs. ${\rm sRGB.}^3$
- Scan/print/copy from your cloud storages like Google Drive or OneDrive with the easiest-to-use print app.²
- Drop, arrange, and print multi-size files up to A3 in just a few clicks with HP Smart Click.⁵

Our best technology to stay connected and secure⁴

- Stay connected with our most reliable Wi-Fi[®] dual-band, self-healing that automatically reconnects.⁴
- Help keep your network protected from cyberthreats with HP Wolf Pro Security.⁴
- Feel confident with solutions for your growing business that evolve with you, built on decades of experience.

Driving innovation with 30% recycled plastic⁶

- Choose printers made with at least 30% recycled plastic.⁶
- For every page you print, HP protects, restores and manages forests in equal measure.⁷
- Recycle your Original HP ink cartridges after use for free with the HP Planet Partners program.⁸

Technical specifications

Functions	Print, copy, scan	Input capacity	Standard: Up to 250 sheets (Tray 1: up to 250 sheets)
Print technology	HP Thermal Inkjet		ADF: Standard, 35 sheets Envelopes: Up to 30 envelopes Labels: Up to 50 sheets Cards: Up to 50 sheets
Print speed	Black (A4, ISO): Up to 22 ppm; Colour (A4, ISO): Up to 18 ppm; Draft black (A4): Up to 34 ppm; Draft colour (A4): Up to 34 ppm:		
First page out	Black (A4, ready): As fast as 12 sec; Colour (A4, ready): As fast as 13 sec	Output capacity	Standard: Up to 75 sheets Envelopes: Up to 25 envelopes Labels: Up to 35 sheets Cards: Up to 35 cards
Print resolution	Black (best): Up to 1200 x 1200 rendered dpi; Colour (best): Up to 4800 by 1200 optimized dpi on HP Advance Photo Paper 1200 by 1200 dpi input		
Monthly duty cycle	Up to 30,000 pages A4; Recommended monthly page volume ⁵ : 250 to 1500 pages	Compatible operating systems ⁴	Windows 11; Windows 10; macOS 11 Big Sur; macOS 12 Monterey; macOS 13 Venture macOS 14 Sonoma; Linux; Chrome OS
Printer smart software features	Color mode: Color/Grayscale using black only/Grayscale using CMYK black, Two-sided Printing: none/Filip on long edge/Filip on short edge, Pages per sheet: 1,2,4,6,9,16, Pages per sheet Layout: Right then Down/Down then Right/Left then Down/Down then Left, Page Borders: On/Off. Print: Quality: Normal/Draft/Best/Maximum dpi, Copy count, Collate, Orientation: Portrait/Landscape, Paper Size, Paper Source, Media Type, Bookket printing: Off/Left Binding/Right Binding, Watermarks, Page order: Front to Back/Back to Front, HP EasyColor: Off/Conservative/Automatic, Borderless printing: Off/On. Presets	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 Mac: Apple [®] macOS v11 Big Sur, macOS v12 Monterey, macOS v13 Ventura; 2 GB HD; Internet required
		Software included Printer dimensions (W × D × H)	HP Printer Software
	HP PCL3 GUI	Printer dimensions (W X D X H)	Minimum: 581 x 445 x 306 mm (Cleanout + OP tray not extended); Maximum: 581 x 849 x 306 mm (Cleanout + OP tray fully extended)
Standard print languages Print area	PPCL3 GUI Print margins: Top: 3.3 mm, Bottom: 3.3 mm, Left: 3.3 mm, Right: 3.3 mm; Maximum	Package dimensions (W x D x H)	677 x 495 x 408 mm
Print dred	print margins, rop. 3.5 min, bolton, 5.5 min, Lett. 5.5 min, kight. 5.5 min, Maximum	Printer weight	14.60 kg
Borderless printing	Yes (up to A3/11 x 17-in)	Package weight	19.50 kg
Number of supplies	4 (1 each black, cyan, magenta, yellow)	Operating environment	Temperature: 5 to 40°C Humidity: 25 to 75% RH
Multitasking supported	Yes	Storage conditions	Temperature: -40 to 60°C
Duplex printing	Automatic (A4/Letter)	Acoustics	Acoustic power emissions: 6.8 B(A)
Copy speed ¹	Black (A4, ISO): Up to 18 cpm; Colour (A4, ISO): Up to 13 cpm		Acoustic pressure emission: 61 dBA
Copier specifications	Copier settings: Copies; Size; Quality; Lighter/Darker; Paper size; Resize; Paper Type; Two-sided; ID Copy, Collate; binding Margin; Enhancement; Crop; Copy preview; Maximum number of copies: Up to 99 copies; Copy resolution: Up to 600 dpi; Reduce/Enlarge: 25 to 400%	PowerNone	Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz ; Consumption: 0.11 watts (Manual-Off), 4.67 watts (Standby), 1.17 watts (Sleep) ; Power supply type: Internal (Built-in) Universal Power Supply
Scan speed	Normal (A4): Simplex: Up to 8/6 ipm (B&W/Color 200 ppi); Duplex (A4): Not Supported	Certifications	CISPR 32:2015+A1:2019/EN 55032:2015+A11:2020 (lass B; (JSPR 24:2010-A11:2015/EN 55024:2010+A1:2015; (JSPR 85:2016/EN 55035:2017+A11:2020; EN IEC 61000-3-2:2019; EN 61000-3-2:2014; EN 61000-3 3:2013+A1:2019; EC CFR 47, Part 15 (Lass B/ICES-003, Issue 7 Class B Blue Angel compliant: No, please refer to the ECI (Ecolabel Comparison Information) document
Scan file format	JPEG, TIFF, PDF, BMP, PNG		
Scanner specifications	Scanner type: Flatbed, ADF; Scan input modes: Front-panel scan, copy or from software; Twain version: Version 2.4; Scan size maximum (flatbed): 216 x 356 mm;		
	Scan size maximum (ADF,metric): 216 x 356 mm; Optical scan resolution: Up to 1200 dpi	Sustainable impact specifications	Forest First product; Recyclable through HP Planet Partners; FSC Certified Packaging; Contains ocean-bound recycled plastic; 30% post-consumer recycled plastic
Scanner advanced features	Smart Task Shortcuts; Scan to Cloud destinations: Dropbox, Google Drive, OneDrive; OCR (Optical Character Recognition); Auto Correct; Smart File Naming; Save as Text File	Country of origin	Made in China
Scannable area	Maximum media size (flatbed): 216 x 356 mm; Maximum media size (ADF): 216 x 356 mm	Control panel	2.7" (6.86 cm) touchscreen control panel with color graphic display; LED indicator light (WiFi indicator); 3 buttons: (home, help, Back)
Bit depth/ Grey scale levels	24-bit / 256	What's in the box	53N94C: HP Office Jet Pro 9720 Wide Format AlL-in-One Printer; HP 938 Setup Black In 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]
Digital sending	Standard: Scan to PC		
Fax	Not Supported		
Processor speed	1.2Ghz	Supplies, After market or Supplies, replacement	456XSPE HP 938 Cyan Original Ink Cartridge (800 standard pages in accordance with ISO/IEC 19752) 455K6PE HP 938 Magenta Original Ink Cartridge (800 standard pages in accordance with ISO/IEC 19752)
Connectivity	Standard: 1 Ethernet; 1 Hi-Speed USB 2.0 (device); 1 Wi-Fi 802.11 a/b/g/n/ac (dual band)		
Wireless	Yes, with built-in dual-band Wi-Fi 802.11 a/b/g/n/ac and a self-heal solution		4S6X7PE HP 938 Yellow Original Ink Cartridge (800 standard pages in accordance with ISO/IEC 19752)
Mobile printing capability ⁶	Chrome OS; HP Smart app; Apple AirPrint™; Mopria™ Certified; Wi-Fi® Direct Printing; Mobile Apps		455K8PE HP 938 Black Original Ink Cartridge (Average cartridge yields 1,250 standarc pages. Declared yield value in accordance with ISO/IEC 19752.) 456K3PE HP 938E EvoMore Cyan Original Ink Cartridge (1,650 pages)
Network capabilities	Yes, via built-in Ethernet; Wireless 802.11a/b/g/n/ac		4S6Y0PE HP 938e EvoMore Magenta Original Ink Cartridge (1,650 pages)4S6Y1PE HP 938e EvoMore Yellow Original Ink Cartridge (1,650 pages)
Hard disk	Not Supported		4S6Y2PE HP 938e EvoMore Black Original Ink Cartridge (2,500 pages)
MemoryNone	Standard: 512MB	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, Slovenkia, Sain, Sweden, Switzerland, UK)
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 Matte Inkjet Papers, Other Glossy Inkjet Papers, Inkjet Hagaki, Plain Paper Thick, Plain Paper Light/Recycled		
Media size	Light/Necycled Custom (metric): 76 x 127 to 297 x 420 mm Supported (metric): A4; A5; A6; B5 (JIS); Envelope (DL, C5, C6, Chou #3, Chou #4); Card (Hagaki); A3	Warranty	Standard one-year HP commercial hardware warranty. Three-year HP commercial hardware warranty after registration within 60 days of purchase (see www.hp.com/eu/3yearwarranty). Warranty and support options vary by product, country and local legal requirements.

Data sheet | HP OfficeJet Pro 9720 Wide Format All-in-One Printer

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 9700 printers are the world's first and only Display P3 color gamut capable wide format printers delivering a wider color range than sRGB. Based on June 2023 internal research of Expanded Color Gamut

technology's comparison against comparable, top-selling competitive printers.

⁴ HP OfficeJet Pro 9700 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

With HP Smart Click software. Applicable to PDF, JPEG, TIFF, DWF, and HP-GL/2 files.

⁶ Percentage of recycled plastic is calculated by plastic total weight.

⁷ 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

⁸ HP Planet Partners program availability varies. For details, see www.hp.com/hprecycle. ⁹ Excludes first set of ISO test pages. For details, see: www.hp.com/go/printerclaims

Technical Specifications Footnotes

¹ Copy speeds may vary depending on the type of document.

² 2 MB flash storage

³ Based on standard ITU-T Test Image No. 1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.

⁴ Not supporting Windows[®] XP (64-bit) and Windows Vista[®] (64-bit)

⁵ 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.

⁶ Wireless operations are compatible with 2.4 GHz operations only. App or software and HP Smart app account registration may also be required. Some features require purchase of an optional accessory. Learn more at http://www.hp.com/ao/mobileprinting

⁹ For full terms and conditions visit: www.hp.com/go/orderdocuments . Warranty and support options vary by product, country, and local legal requirements.

