HP OfficeJet Pro 8024 All-in-One Printer



Smart, simple, productive





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The productive smart printer that gets work done. Help save time with Smart Tasks shortcuts,¹ and get automatic two-sided printing. Print and scan from your phone,¹ Save up to 70% on ink with HP Instant Ink.^{2,3}

Dynamic security enabled printer. Only intended to be used with cartridges using an HP original chip. Cartridges using a non-HP chip may not work, and those that work today may not work in the future. Learn more at:

http://www.hp.com/go/learnaboutsupplies

Highlights

- 3-year HP warranty at no extra cost
- Print, copy, scan, fax
- Up to 20 ppm black, up to 10 ppm colour
- Made with more than 15% recycled content by weight of plastic
- 225-sheet input tray; 60-sheet output tray
- 3 months of Instant Ink Trial included⁷
- Help save time with Smart Tasks by using HP Smart App
- Voice-activated printing with Amazon Alexa, Google Assistant™



- Eliminate steps in repetitive tasks, using Smart Tasks.¹ Scan to the cloud, email, and more – in a tap.¹
- Work fast with the 35-page auto-feeder. Get automatic two-sided printing.
- Take control of print, scan, and copy jobs with tap-and-swipe ease, using the colour touchscreen.
- This printer is made from recycled plastics and other electronics more than 15% by weight of plastic.

Freedom to work anywhere

- Connect to cloud-based printing with Wi-Fi™ or your cellular network to print from anywhere.¹
- Quickly access and print documents and images on your smartphone, from Dropbox and Google Drive.¹
- Get high-quality scanning to share to Dropbox, Google Drive, email, or the cloud from virtually anywhere.¹
- Get notifications when printing, scanning, or copying from your smartphone.¹

Save up to 70% on ink

- Save on ink and get it automatically delivered to your door.^{2,3,4}
- Create vibrant, professional-quality colour graphics, ideal for office use and presentations.
- Ink cartridges and delivery costs included in your monthly plan price. 3 months of Instant Ink Trial included. $^{\rm 5}$
- No annual fee change or cancel plans online anytime without penalty.⁶

Best-in-class security,⁷ reliable connections

- Get rich black text for all your business documents.
- Get best-in-class security to help protect devices, data, and documents.⁷
- The seamless setup experience you expect from a smart device. Just download the HP Smart app, connect, and you're ready to go on your smartphone, laptop, or tablet – or even your voice assistant.^{1,8}

Technical specifications

Functions	Print, copy, scan, fax	Media size	Custom (metric): Tray 1: 76.2 x 127 to 215.9 x 355.6 mm Supported (metric): A4; A5; A6; B5(JIS); Executive; Index card A4; 13 x 18 cm; 10 x 15 cm; Photo 2L; Statement; Envelope #10; Envelope C5; Envelope C6; Envelope DL; Envelope Monarch Envelope Chou #4
Print technology	HP Thermal Inkjet		
Print speed	Black (A4, ISO): Up to 20 ppm; Colour (A4, ISO): Up to 10 ppm;		
First page out	Black (A4, ready): As fast as 13 sec ; Colour (A4, ready): As fast as 17 sec ;	Input capacity	Standard: Up to 225 sheets Maximum: Up to 225 sheets ADF: Standard, 35 sheets
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;	Output capacity	Standard: Up to 60 sheets
Monthly duty cycle	Up to 20,000 pages A4; Recommended monthly page volume: Up to 800 pages		Envelopes: Up to 10 envelopes Cards: Up to 10 sheets Maximum: Up to 60 sheets
Printer smart software features	Orientation: Portrait/Landszape; 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 Shortuts; Print in Greyscale: Off/High Quality Greyscale/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 LaP gaes/Print Odd Pages Ohly/Print Even Pages Ohly; Borderless Printing: Off/On; Page Borders: Off/On	Compatible operating systems	Windows 10, 8.1, 8, 7, Windows Server 2008 R2 64-bit, Windows Server 2008 R2 64-bit (SP1), Windows Server 2012 64-bit, Windows Server 2012 R2 64-bit, Windows Server 2016
		Minimum system requirements	Windows: 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 Intern connection, USB port, Internet Explorer Mac: 05 X v10.11 El Capitan; mac0S Sierra v10.12 (previously 0S X); mac0S High Sierra v10.13; mac0S Mojave v10.14; 1.5 GB available har disk space; Internet access
Standard print languages	HP PCL3 GUI	Software included	HP Printer Software; Shop for Supplies Online
Print area	Print margins: Top: 2.9 mm, Bottom: 2.9 mm, Left: 2.9 mm, Right: 2.9 mm; Maximum print area: 210 x 297 mm	Printer dimensions (W x D x H)	Minimum: 460 x 341.2 x 234 mm; Maximum: 460 x 511.25 x 233 mm;
Borderless printing	Yes, on photo paper only (210 x 297 mm)	Package dimensions (W x D x H)	506 x 298 x 408 mm
Number of supplies	4 (1 each black, cyan, magenta, yellow)	Printer weight	8.2 kg
Multitasking supported	Yes	Package weight	10.4 kg
Duplex printing	Automatic (standard)	Operating environment	Temperature: 5 to 40°C
Copy speed	Black (A4, ISO): Up to 13 cpm; Colour (A4, ISO): Up to 7 cpm		Humidity: 20 to 75% RH
Copier specifications	Number of Copies; Two-Sided; Lighter/Darker; 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%	Storage conditions	Temperature: -40 to 60°C
		Acoustics	Acoustic power emissions: 6.8 B(A) (printing at 16 ppm)
Scan speed	Normal (A4): Up to 600 dpi; Reduce/Enlarge: 25 to 400% Normal (A4): Up to 8 ppm (200 ppi, black and white), Up to 3.5 ppm (200 ppi, colour);	Power	Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz; Consumption: Up to 21 watts (printing), 5.80 watts (eady), 1.00 watts (sleep), 0.08 watts (manual-off); Typical Electricity Consumption (TEC): 0.20 kWh/Week; Power supply type: Internal (Built-in) Universal Power Supply;
Scan file format	JPG, BMP, TIFF, PDF, RTF, TXT, PNG		
Scanner specifications	Scanner type: Flatbed, ADF; Scan input modes: Front-panel scan, copy, HP Software, EWS, Mobile apps; Twain version: Version 2.1; Scan size maximum (flatbed, ADF): 215.9 x 297 mm; Optical scan resolution: Up to 1200 doi	Certifications	CISPR 32:2012/EN 55032:2012 Class B; CISPR 24:2010/EN 55024:2010; EN 61000-3-2:2014; EN 61000-3-3:2013; EN 301 489-1 (V2.1.1:2017); EN 301 489-17 (V3.1.1 2017)
Scannable area	Maximum media size (flatbed): 215.9 x 297 mm; Minimum media size	Country of origin	Made in Thailand
	(ADF): 127 x 127 mm; Maximum media size (ADF): 215.9 x 355.6 mm	Control panel	6.86 cm (2.7 inch) touchscreen control panel with CGD (colour graphic
Bit depth/ Grey scale levels	24-bit / 256		display); 3 buttons: home, help, back
Digital sending	Standard: Scan to PC;	What's in the box	1KR66B: HP OfficeJet Pro 8024 AlL-in-One Printer; HP 912 Setup Black Ink Cartridge; HP 912 Setup Cyan Ink Cartridge; HP 912 Setup Magenta Ink Cartridge; HP 010 Setup Yellow Ink Cartridge; User guide; Setup poster; Power cord; For ink volume and page yield information, please visit http://www.hp.com/go/learnaboutsupplies.
Fax	Yes, colour,		
Fax specifications	Fax memory: Up to 100 pages; Fax resolution: Standard: 203 x 98 dpi; Fine: 203 x 196 dpi;		
Fax smart software features	Digital Fax - Fax to PC is available with Windows (Please visit http://www.hp.com/support to download the latest software).	Supplies	3VL77AE HP 912 Cyan Original Ink Cartridge 3YL78AE HP 912 Magenta Original Ink Cartridge 3YL78AE HP 912 Yellow Original Ink Cartridge 3YL80AE HP 912 Black Original Ink Cartridge 3YL81AE HP 912XL High Yield Vgan Original Ink Cartridge 3YL82AE HP 912XL High Yield Magenta Original Ink Cartridge 3YL83AE HP 912XL High Yield Magenta Original Ink Cartridge 3YL83AE HP 912XL High Yield Black Original Ink Cartridge 3YL85AE HP 917XL High Yield Black Original Ink Cartridge
Processor speed	1.2 GHz		
Connectivity	Standard: 1 Ethernet; 1 Wireless 802.11 a/b/g/n; 1 RJ-11 Fax;		
Wireless	Yes, built-in Wi-Fi 802.11 a/b/g/n		
Mobile printing capability	Apple AirPrint™; Wi-Fi® Direct Printing; Mopria™ Certified; HP Smart		
Network capabilities	Yes, via built-in Ethernet; Wireless 802.11 a/b/g/n	Service and Support	UG198E HP 3 years Care Pack with Standard Exchange for OfficeJet Pro Printers UG248E HP 3 years Care Pack with Return to Depot Support for OfficeJet Pro Printers (UG198E: all EMEA countries except Nordics, ME, Africa, South Africa, Israel, Turkey, UG248E: ME, Africa, South Africa, Israel, Turkey)
Memory	Standard: 256 MB; Maximum: 256 MB DDR3 SDRAM		
Number of paper trays	Standard: 1; Maximum: 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 Glossy Inkjet Papers, Thick Plain Paper, Light/Recycled Plain Paper, HP Tri-fold Brochure Paper, Glossy		
		Warranty	One-year limited hardware warranty; Possibility to get 3 years warranty upon customer registration, under T&Cs http://www.hp.com/eu/warrantyextension; 24-hour, 7 days a week We support; Business hour phone support within warranty period

Footnotes

Potonces
Promore details, see http://www.keypointnelligence.com/HPOfficeIetPro.
Parage of activity for other plans will be lowered by the Plinstan tirk service 300 page plan (savings for other plans will be lowered. Based on use of all pages in plan without purchase of additional sets of pages compared to cost per page (CPP) to print ISO/EC 24711 pages on market majority of colour inkjet printers less than £200 using original standard capacity cartridges as reported by IDC in Q1 2018. Survey based upon indicative manufacturers' supplies pricing as reported by SPIRE as of June 2018 and page yield listed on manufacturers' website as of June 2018 for Turther detailing planse refer to http://tp.com/g0/Julk/compare.All Junes include VAI. ISO yield based on continuous printing in default mode. Actual savings may vary depending on unmber of pages contally circuited per month and content to pages printed. For more information on ISO standards. http://hp.com/g0/Japeyield.
Phistan tink Service is not available in all countries. To theck availability may vary in exceptional circumstances. Express deliveries available via Support Services, if you use more ink than anticipated. See "promory for troubleshooting assistance and contact support options.
Put set on printer online enrolment and creation of an HP Connected and Instant Irk account, valid credit/debit card, email address, and internet connection to printer. The trial starts from the enrolment date and entitles you to print the monthly fully or elemend for cash exceept as regurineed by use Additional information available during on the customer's credit/debit card from the first month after termination of the plan chosen upon enrolment. Overage pages are eavel under and overage fees will be charged to the customer's credit/debit card from the first month after termination of the customer's credit/debit card from the first month after termination of the plan chosen upon enrolment. Dava adabite variat card on the relevance of chose. Plan downgrades and cardenlations ar



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