# HP OfficeJet Pro 8024 All-in-One Printer



Smart, simple, productive







The productive smart printer that gets work done. Help save time with Smart Tasks shortcuts, and get automatic two-sided printing. Print and scan from your phone, 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 included<sup>7</sup>
- Help save time with Smart Tasks by using HP Smart App

### Designed to save you time

- Eliminate steps in repetitive tasks, using Smart Tasks.<sup>1</sup> Scan to the cloud, email, and more – in a tap.<sup>1</sup>
- Work fast and hands-free with the 35-page auto-feeder. Get automatic twosided 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.<sup>1</sup>
- Quickly access and print documents and images on your smartphone, from Dropbox and Google Drive.<sup>1</sup>
- Get high-quality scanning to share to Dropbox, Google Drive, email, or the cloud – from virtually anywhere.<sup>1</sup>
- Get notifications when printing, scanning, or copying from your smartphone.<sup>1</sup>

### 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.<sup>5</sup>
- No annual fee change or cancel plans online anytime without penalty.<sup>6</sup>

# 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.

## Technical specifications

Functions	Print, copy, scan, fax
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;
Print resolution	Black (best): $1200 \times 1200$ rendered dpi; Colour (best): Up to 4800 $\times$ 1200 optimized dpi on HP Advance Photo Paper 1200 $\times$ 1200 dpi input;
Monthly duty cycle	Up to 20,000 pages A4; <b>Recommended monthly page volume:</b> Up to 800 pages
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/Bac to Front; Pages per Sheet: 1, 2, 4, 6, 9, 16; Quality Settings: Draft/Normal/Best; Printing Shortcuts; 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 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	<b>Print margins:</b> Top: 2.9 mm, Bottom: 2.9 mm, Left: 2.9 mm, Right: 2.9 mm; <b>Maximum print area</b> : 210 x 297 mm
Borderless printing	Yes (up to 216 x 279 mm)
Print cartridges number	4 (1 each black, cyan, magenta, yellow)
Multitasking supported	Yes
Duplex printing	Automatic (standard)
Copy speed	Black (A4, ISO): Up to 13 cpm; Colour (A4, ISO): Up to 7 cpm
Copier specifications	Number of Copies; Resize; Quality; Lighter/Darker; Paper size; Paper Type; Two-sided; ID Copy, Collate; Margin shift; Enhancement; Crop; Copy preview; Maximum number of copies: Up to 99 copies; Copy resolution: Up to 600 dpi; Reduce/Enlarge: 25 to 400%
Scan speed	Normal (A4): Up to 8 ppm (200 ppi, black and white), Up to 3.5 ppm (200 ppi, colour);
Scan file format	JPG, BMP, TIFF, PDF, RTF, TXT, PNG
Scanner specifications	Scanner type: Flatbed, ADF; Scan input modes: Front-panel scan, copy, fax, HP Software, EWS; Twain version: Version 2.1; Scan siz maximum (flatbed, ADF): 216 x 297 mm; Optical scan resolution Up to 1200 dpi
Scanner advanced features	OCR (Optical Character Recognition); Smart Task shortcuts: 1- click customisable 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, print
Recommended monthly scan volume	50 to 150
Scannable area	Maximum media size (flatbed): 216 x 297 mm; Minimum media size (ADF): 127 x 127 mm; Maximum media size (ADF): 215 x 35 mm (one-sided); A4
Bit depth/ Grey scale levels	24-bit / 256
Digital sending	Standard: Scan to PC;
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).
Processor speed	1200 MHz
Connectivity	Standard: 1 Ethernet; 1 Wireless 802.11b/g/n; 1 RJ-11 Fax;
Wireless	Yes, built-in Wi-Fi 802.11b/g/n
Mobile printing capability	Apple AirPrint™; Wi-Fi® Direct Printing; Mopria™ Certified; HP Smart
Network capabilities	Yes, via built-in Ethernet; Wireless 802.11b/g/n
тестотк сарабилесь	
Memory	Standard: 256 MB; Maximum: 256 MB DDR3 SDRAM

Media types  Media size	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); 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
Input capacity	Standard: Up to 225 sheets Maximum: Up to 225 sheets ADF: Standard, 35 sheets
Output capacity	Standard: Up to 60 sheets Labels: Up to 10 envelopes
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 Internet connection, USB port, Internet Explorer Mac: 0S X v10.11 El Capitan; MacOS Sierra v10.12 (previously OS X); MacOS High Sierra v10.13; 1.5 GB available hard disk space; Internet access
Software included	HP Printer Software; Shop for Supplies Online
Printer dimensions (W x D x H)	<b>Minimum:</b> 460 x 341.2 x 234 mm; <b>Maximum:</b> 460 x 511.25 x 233 mm;
Package dimensions (W x D x H)	506 x 298 x 408 mm
Printer weight	8.2 kg
Package weight	10.4 kg
Operating environment	Temperature: 5 to 40°C Humidity: 20 to 75% RH
Storage conditions	Temperature: -40 to 60°C
Acoustics	Acoustic power emissions: 6.8 B(A) (printing at 16 ppm)
Power	Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); Consumption: Up to 21 watts (printing), 5.80 watts (ready), 1.00 watts (sleep), 0.08 watts (manual-off); Typical Electricity Consumption (TEC): 0.20 kWh/Week; Power supply type: Internal;
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 ENERGY STAR® qualified
Country of origin	Made in Thailand
Control panel	6.86 cm (2.7 in) Capacitive Touchscreen CGD (colour graphics)
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 910 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.
Supplies	3YL77AE HP 912 Cyan Original Ink Cartridge 3YL78AE HP 912 Magenta Original Ink Cartridge 3YL79AE HP 912 Yellow Original Ink Cartridge 3YL80AE HP 912 Black Original Ink Cartridge 3YL81AE HP 912XL High Yield Cyan Original Ink Cartridge 3YL82AE HP 912XL High Yield Magenta Original Ink Cartridge 3YL83AE HP 912XL High Yield Yellow Original Ink Cartridge 3YL84AE HP 912XL High Yield Black Original Ink Cartridge 3YL84AE HP 912XL High Yield Black Original Ink Cartridge
Service and Support	UG198E HP 3 years Care Pack with Standard Exchange for Office let Pro Printers UG248E HP 3 years Care Pack with Return to Depot Support for Office let Pro Printers (UG198E: all EMEA countries except Nordics, ME, Africa, South Africa, Israel, Turkey, UG248E: ME, Africa, South Africa, Israel, Turkey)
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

### **Footnotes**

For more details, see http://www.keypointintelligence.com/HPOfficeJetPro.

2 Based on HP Instant Ink service 300 page plan (savings for other plans will be lower). Based on use of all pages in plan without purchase of additional sets of pages compared to cost per page (CPP) to print ISO/IEC 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 further details please refer to http://hp.com/go/Jukcompare. All prices include VAT. ISO yield based on continuous printing in default mode. Actual savings may vary depending on number of pages sactually printed per month and content of pages printed. For more information on ISO standards: http://hp.com/go/pageyield.

3 HP Instant Ink Service is not available in all countries. To check availability, wist hipinstantink.com.

4 Ordered by our printer when needed, subject to customer internet connection. Availability may vary in exceptional circumstances. Express deliveries available via Support Services, if you use more ink than anticipated. See hp.com/go/instantinksupport for troubleshooting assistance and contact support options.

5 Must complete HP Instant Ink ready cartridges that come with your printer. Requires eligible printer, online enrolment and creation of an HP Connected and Instant Ink 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 number of pages covered by the HP Instant Ink plan chosen upon enrolment. Overage pages are excluded and will be charged to the customer's credit/debit card at the end of the month. If HP Instant Ink service is not cancell wouth that the priod at hipinstantink.com, the monthly service fee based on the plan chosen on enrolment and overage fees will be charged to th

















The product could differ from the images shown. © Copyright 2019 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

