

HP OfficeJet Pro 8024 All-in-One Printer (1KR66B)



Help save time with Smart Tasks.[1] Get automatic two-sided printing and ink savings.[3]

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.[3]



Designed to save you time

Eliminate steps in repetitive tasks, using Smart Tasks.[1] Scan to the cloud, email, and more – in a tap.[1]

Freedom to work anywhere

Connect to cloud-based printing with Wi-Fi™ or your cellular network to print from anywhere.[1]

Save up to 70% on ink

Save on ink and get it automatically delivered to your door.[3,5]

Featuring

Customizable shortcuts on your phone

Two-sided. Hands-free. Auto-fed

Ready when you are

Printing just got more productive

Amazing scanning, now on your smartphone

Your reliable connection



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 20 ppm
Print speed black (ISO, letter)	Up to 20 ppm
Print Speed Color (ISO)	Up to 10 ppm
Print speed color (ISO)	Up to 10 ppm
Print speed	Print speed up to 20 ppm (black) and 10 ppm (color)
Functions	Print, copy, scan, fax
Duplex printing	Automatic (standard)
Duty cycle (monthly, A4)	Up to 20,000 pages
Duty cycle (monthly, letter)	Up to 20,000 pages ^[7]
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/Back to Front; Pages per Sheet: 1, 2, 4, 6, 9, 16; Quality Settings: Draft/Normal/Best; Printing Shortcuts; Print in Grayscale: Off/High Quality Grayscale/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
Scanner advanced features	OCR (Optical Character Recognition); Smart Taks shortcuts: 1-click customizable 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
Fax smart software features	Digital Fax - Fax to PC is available with Windows (Please use: Visit http://www.hp.com/support to download the latest software.
Energy savings feature technology	Schedule On and Schedule Off
Replacement cartridges	HP 912 Black Original Ink Cartridge (~300 pages) 3YL80AE; HP 912 Cyan Original Ink Cartridge 3YL77AE; HP 912 Magenta Original Ink Cartridge 3YL78AE; HP 912 Yellow Original Ink Cartridge 3YL79AE (CMY composite ~315 pages); HP 912XL Black Original Ink Cartridge (~825 pages) 3YL84AE; HP 912XL Cyan Original Ink Cartridge 3YL81A; HP 912XL Magenta Original Ink Cartridge 3YL82A; HP 912XL Yellow Original Ink Cartridge 3YL83A (CMY composite pages ~825); HP 917XL Black Original Ink Cartridge (~1,500 pages) 3YL85AE. Actual yield varies considerably based on content of printed pages and other factors. For details see http://www.hp.com/go/learnaboutsupplies
Supplies feature	HP Instant Ink eligible
Connectivity, standard	1 Ethernet; 1 Wireless 802.11b/g/n; 1 RJ-11 Fax
Modem	##Blank##
Network capabilities	Yes, via built-in Ethernet; Wireless 802.11b/g/n
Wireless capability	Yes, built-in WiFi 802.11b/g/n
Mobile printing capability	Apple AirPrint™; Wi-Fi® Direct Printing; Mopria™ Certified; HP Smart
Network protocols, supported	9100; LPR; SNMP; SLP; Internet Printing Protocol (IPP); WS-Print; Wireless
Software included	HP Printer Software, Shop for Supplies Online
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 (Windows XP and Windows Vista not supported)
ENERGY STAR® certified	Yes
Copy speed black (best, A4)	Up to 3 cpm
Copy speed black (best, letter)	Up to 3 cpm
Copy speed color (best, A4)	Up to 2 cpm
Copy speed color (best, letter)	Up to 2 cpm
Digital sending standard features	Scan to PC
Fax Resolution Black (best)	Up to 300 x 300 dpi
Faxing	Yes, color
Scan speed (normal, A4)	Up to 8 ppm (200 ppi, b&w), Up to 3.5 ppm (200 ppi, color)
Scan speed (normal, letter)	Up to 8 ppm (200 ppi, b&w), Up to 3.5 ppm (200 ppi, color)
Scan file format	JPG, BMP, TIFF, PDF, RTF, TXT, PNG

Scan input modes	Front-panel scan, copy, fax, HP Software, EWS
Scan technology	Contact Image Sensor (CIS)
Scanner type	Flatbed, ADF
Display	2.7" (6.86 cm) Capacitive Touchscreen CGD
Minimum dimensions (W x D x H)	460 x 341.2 x 234 mm
Minimum dimensions (W x D x H)	18.11 x 13.43 x 9.21 in
Weight	8.2 kg
Weight	18.04 lb
Power consumption	Up to 21 watts (printing), 5.80 watts (ready), 1.00 watts (sleep), 0.08 watts (manual-off) ^[3]
Power supply type	Internal
What's in the box	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, visit hp.com/go/learnaboutsupplies] ^[8]
Warranty	One-year limited hardware warranty; 24-hour, 7 days a week phone support

Accessories and services

No Recommended Accessories and Services

Messaging Footnotes

[1] Requires the HP Smart app download. For details on local printing requirements see <http://hp.com/go/mobileprinting>.

[3] 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 color inkjet printers less than 200 Euro 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/XXcompare>. All prices include VAT. ISO yield based on continuous printing in default mode. Actual savings may vary depending on number of pages actually printed per month and content of pages printed. For more information on ISO standards: <http://hp.com/go/pageyield>.

[5] Based on plan usage, Internet connection to eligible HP printer, valid credit/debit card, email address, and delivery service in your geographic area.

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

[8] For more information about page yields for replacement cartridges see <http://hp.com/go/learnaboutesupplies> for setup cartridges click on Setup supplies link on the same page.

