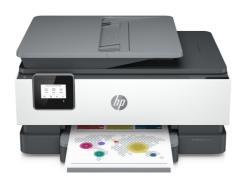
HP OfficeJet 8012e All-in-One Printer



Smart. Simple. Productive.



The printer that gets work done. Save time with Shortcuts^{1,4} and automatic two-sided printing. Print and scan from your phone. Choose HP+ and get the smart printing system that keeps you connected and ready to print from virtually anywhere.

This is an HP+ enabled printer. Choose HP+ at product setup to activate benefits. HP+ requires an HP account, ongoing connection to the internet, and exclusive use of Original HP Ink cartridges for the life of the printer. More at: http://www.hp.com/plus-faq

This printer is intended to work only with cartridges that have new or reused HP electronic circuitry, and it uses dynamic security measures to block cartridges using modified or non-HP circuitry. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. Reused HP electronic circuitry enables the use of reused, remanufactured, and refilled cartridges. More at: http://www.hp.com/learn/ds









Designed to save you time

- Eliminate steps in repetitive tasks, using Shortcuts.¹ Scan to the cloud, email, and more – in a tap.¹
- 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 color touchscreen.
- Easily print, scan, and copy from your phone, using the HP Smart app. 1

Never run out of ink with Instant Ink9

- Never run out of ink.⁹ Convenient ink cartridge replacements and smart delivery included.
- Save up to 50% with Instant Ink.⁷ Enroll to get ink, delivery and recycling starting at \$1.99 a month.
- Peace of mind with plan flexibility to change or cancel anytime at no cost. 10
- Help us put plastic back into printers with prepaid recycling service included.¹³

HP+: Smart printing has arrived

- A cloud-connected HP+ printer is smarter it keeps itself up to date and ready to print.³
- First 6 months of Instant Ink included⁶; after 6 months, monthly fee charged automatically unless cancelled.
- Print and scan from the palm of your hand. Enjoy advanced productivity features for 2 years with HP+.¹
- Putting the planet first with Forest First prints¹²

Enhanced security, reliable connections

- Reduce interruptions with self-healing Wi-Fi™ that keeps you connected.²
- Get security essentials to help maintain privacy and control.
- Count on chatbot support and helpful notifications with the HP Smart app.¹
- Easily share resources access and print with wireless networking.²

Technical specifications

Functions	Print, copy, scan
Print technology	HP Thermal Inkjet
Print speed	Black (A4, ISO): Up to 18 ppm; Colour (A4, ISO): Up to 10 ppm; Draft black (A4): Up to 28 ppm; Draft colour (A4): Up to 24 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 x 1200 rendered dpi; Colour (best): Up to 4800 x 1200 optimized dpi on HP Advance Photo Paper 1200 x 1200 dpi input;
Monthly duty cycle	Up to 20,000 pages A4; Recommended monthly page volume: 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/Back to Fornt; Pages per Sheet: 1, 2, 4, 6, 9, 16, Quality Settings: Draft/Normal/Best; Printing Shortcuts; Print in Grayscale: Off/High Quality Grayscale/Black link Only; Pages per Sheet Layout: Right then Down/Down then Right/Left than Down/Down then Left; Print in Max DPI: No/Yes; HP Real Life Technologies: Off/On; Booklet: None/Booklet-Left linding/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	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
Borderless printing	Yes, on photo paper only, up to 8.5 x 11 in (US letter), 210 x 297 mm (A4)
Number of supplies	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; 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%
Scan speed	Normal (A4): Up to 8 ppm (200 ppi, b&w), up to 3.5 ppm (200 ppi, color);
Scan file format	JPG, BMP, TIFF, PDF, PNG
Scanner specifications	Scanner type: Flatbed, 1-sided ADF; Scan input modes: Front-panel scan, copy, HB Software, EWS, Mobile apps; Twain version: Version 2.1; Scan size maximum (flatbed): 215.9 x 297 mm; Optical scan resolution: Up to 1 200 dpi
Scannable area	Maximum media size (flatbed): 215.9 x 297 mm; Minimum media size (ADF): 127 x 127 mm; Maximum media size (ADF): 215.9 x 355.6 mm
Bit depth/ Grey scale levels	24-bit / 256
Digital sending	Standard: Scan to PC;
Processor speed	1.2 GHz
Connectivity	Standard: 1 Wireless 802.11a/b/g/n;
Wireless	Yes, built-in Wi-Fi 802.11a/b/g/n
Mobile printing capability	Chrome OS; HP Smart app; Apple AirPrint™; Wi-Fi® Direct Printing; Mopria™ Certified
Network capabilities	Yes, Wireless 802.11a/b/g/n
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 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), Card (A4, Hagaki, Ofuku Hagaki); Photo (13 x 18 cm, 10 x 15 cm); Envelope (A2, C5, C6, DL. Chou #3, Chou #4); 8.5 x 13 in

Input capacity	Standard: Up to 225 sheets Maximum: Up to 225 sheets ADF: Standard, 35 sheets
Output capacity	Standard: Up to 60 sheets Envelopes: Up to 10 envelopes Cards: Up to 10 sheets Maximum: Up to 60 sheets
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, Chrome OS
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: 05 X v10.11 El Capitan; macOS Sierra v10.12 (previously 05 X); macOS High Sierra v10.13; macOS Mojave v10.14, OS v10.15 Catalina; 1.5 GB HD; internet access
Software included	HP Printer Software, Shop for Supplies Online
Printer dimensions (W x D x H)	Minimum: 460 x 337.5 x 233 mm; Maximum: 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 80% RH
Storage conditions	Temperature: -40 to 60°C
Acoustics	Acoustic power emissions: 6.5 B(A) (printing at 15 ppm)
Power	Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz; Consumption: Up to 21 wasts (printing), 5.80 watts (ready), 0.90 watts (sleep), 0.08 watts (manual-off); Typical Electricity Consumption (TEC): 0.17 kWh/Week; Power supply type: Internal (Bull-in) Universal Power Supply;
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; FCC CFR 47 Part 15 Class B (USA); ICES 003, Issue 6 Class B (Canada); EN 301 489-1 (V2.1.1:2017), EN 301 489-17 (V3.1.1 2017)
Country of origin	Product of Thailand
Control panel	2.2" (5.58 cm) touchscreen control panel with MGD (mono graphic display); 3 buttons: (home, help, back)
What's in the box	226G3D: HP OfficeJet 80 12 a Al-In-One Printer; HP 912 Black Original Ink Cartridge; HP 912 Cyan Original Ink Cartridge; HP 912 Magenta Original Ink Cartridge; HP 912 Yetlow Original Ink Cartridge; User Guide; Regulatory flyer; Setup poster; Reference Guide; Power cord [For ink volume and page yield information,vist hp. com/go/learnaboutsupplies]
Supplies Service and Support	3WS1A+IP Professional Multi-use Glossy FSC Papers 180 gsm-150 sht/A4/210 x 297 mm 3W15AA HP 915 Cyan Original Ink Cartridge 3W16AA HP 915 Magenta Original Ink Cartridge 3W16AA HP 915 Vellow Original Ink Cartridge 3W17AA HP 915 Vellow Original Ink Cartridge 3W18AA HP 915 Stake Original Ink Cartridge 3W19AA HP 915XL High Yield Cyan Original Ink Cartridge 3W2AA HP 915XL High Yield Magenta Original Ink Cartridge 3W2AA HP 915XL High Wield Hollow Original Ink Cartridge 3W2AA HP 915XL High Wield Black Original Ink Cartridge 3W2AA HP 915XL High Wield Black Original Ink Cartridge 9RS1A HP Advanced Glossy FCS Profession 2 sht/A4/210 x 297 mm C605AHP ton-on Transfers-12 sht/A4/210 x 297 mm UG074E HP 3 year Care Pack Next Business Day Exch OJ Pro Printer - ESVC
эсі тес ала заррогі	UG6974E HP 3 year Care Pack Next Edsilies Suby Extrust to Printer - E-SVC UG696E HP 3 year Care Pack Onsite Exch OJ Pro Printer - E-SVC UG247E HP 3 year Care Pack Return OJ Pro Printer - E-SVC UG349E HP 3 year Care Pack Pickup Rth OJ Pro Printer - E-SVC UGN05E HP Installation w/Network Consumer Printer SVC
Warranty	One-year limited hardware warranty; 24-hour, 7 days a week Web support; business hour phone support within warranty period

Process

Requires the HP Smart app download. For details on local printing requirements see http://www.hp.com/go/mobileprinting. Certain features/software are available in English language only, and differ between desktop and mobile applications. Subscription may be required; subscription may not be available in all countries. See details at http://www.hpsmart.com. Internet access required and must be purchased separately. HP account required for full functionality. List of supported operating systems available in app stores. Fax capabilities are for sending a fax only. After 2 years, monthly fee applies to continue advanced features with HP Smart Advance. HP Smart Advance is not available in all countries. For more information, see http://www.hpsmart.com

*Wireless operations are compatible with 2.4 drix and 5.0 GHz and 5

2 uzu Q I. For details: http://www.keypointintelligence.com/HPInstantInkROW

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

10 Improved printer connectivity utilizing Smart Driver and Print/Scan Doctor technology in the HP+ system, versus HP consumer printers without HP+.?

11 Up to 3 vs. HP Warranty in total, subject to activation of HP+ at set up and online registration in the grinters of purchase. Refer to the documentation in the printer box for further information on HP warranty, HP Warranty benefits apply in addition to any statutory rights provided under applicable consumer protection laws related to non-conformity of goods with the contract of sale. Such consumer statutory rights are not limited or affected in any manner by the HP Warranty.

12 HP works collaboratively with our partners including MWE and Arbor Day Foundation 1.

the HP Warranty.

12 HP works collaboratively with our partners including WWF and Arbor Day Foundation to manage, restore, and protect forests in many countries around the world. With HP+, every print - regardless of paper brand – is addressed through HP's Forest Positive Framework to counteract risks of deforestation. HP brand paper is sourced only from certified responsibly managed forests or from recycled content. For other brands of paper, HP invests in forest restoration, protection or management projects in key regions sufficient to balance any paper used by HP+ customers that may not have been responsibly sourced. To learn more visit http://www.hp.com/forestfirst

13 Program availability varies. Original HP cartridge return and recycling is currently available in more than 60 countries, territories and regions in Asia, Africa, Europe, and North and South America through the HP Planet Partners program. Program availability varies. For details, see http://hp.com/recycle

14 Up to 2 years HP Warranty in total, subject to activation of HP+ at set up. Two years consist of: (1) one year standard HP warranty; (2) one year extra HP warranty through HP+ activation at setup. Refer to the documentation in the printer box for further information on HP warranty.











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