HP OfficeJet Pro 8022e All-in-One Printer

Essential, all-around productivity

Count on the fast print speeds up to 20 ppm[1], automatic two-sided printing, and reliable Wi-Fi® connectivity.[2] Choose HP+ and get the smart printing system that keeps you connected and ready to print from virtually anywhere.[3]

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

Highlights

- 6 months of Instant Ink included with HP+[10]
- Up to 3 years HP warranty with HP+[12]
- With HP+, get advanced HP Smart app solutions
- Print, scan, copy, fax
- Print Speed ISO: 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
- 6.86 cm (2.7 inch) colour touchscreen control panel (CGD)

Designed to save you time

- Eliminate steps in repetitive tasks, using Shortcuts.[3] Scan to the cloud, email, and more – in a tap.[3]
- Work fast and hands-free with the 35 page auto-feeder. Get automatic two-sided printing.
- Take control of print, scan, copy, and fax jobs with tap-and-swipe ease, using the colour touchscreen.
- Easily print, scan, and copy from your phone, using HP Smart – best-in-class print app.[3,4]

Never run out of ink with Instant Ink[5]

- Never run out of ink.[5] Convenient ink cartridge replacements and smart delivery included.
- Save up to 70% with Instant Ink.[6] Enroll to get ink, delivery and recycling starting at €0.99 a month.
- Peace of mind with plan flexibility to change or cancel anytime at no cost.[7]
- Help us put plastic back into printers with prepaid recycling service included.[8]

HP+. HP's smart printing system.

- A cloud-connected HP+ printer is smarter – it keeps itself up to date and ready to print.[9]
- First 6 months of Instant Ink included[10]; 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+.[3]
- For every page you print with HP+, HP protects or restores forests in equal measure[11]

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.[3]
- Easily share resources – access and print with wireless networking.[2]

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; **Draft black (A4):** Up to 29 ppm; **Draft colour (A4):** Up to 25 ppm
First page out	**Black (A4, ready):** As fast as 13 sec; **Colour (A4, ready):** As fast as 16 sec
Print resolution	**Black (best):** 1200 x 1200 rendered dpi; **Colour (best):** Up to 4800 x 1200 optimised 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 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	**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, 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 ppm; **Colour (A4, ISO):** Up to 7 ppm
Copier specifications	**Copier settings:** 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, 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, one-sided ADF; **Scan input modes:** Front-panel scan, copy, HP Software, EWS, Mobile apps; **Twain version:** Version 2.1; **Scan size maximum (flatbed):** 215.9 x 297 mm; **Scan size maximum (ADF,metric):** 215.9 x 355.6 mm; **Optical scan resolution:** Up to 1200 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 thumb drive/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. Visit http://www.hp.com/support to download the latest software
Processor speed	1.2 GHz
Connectivity	**Standard:** 1 USB 2.0; 1 Ethernet; 1 Wireless 802.11a/b/g/n; 1 RJ-11 Fax
Wireless	Yes, built-in WiFi 802.11 a/b/g/n
Mobile printing capability	Chrome OS; HP Smart app; Apple AirPrint™; Wi-Fi® Direct Printing; Mopria™ Certified
Network capabilities	Yes, via built-in Ethernet; Wireless 802.11 a/b/g/n
Memory	**Standard:** 256 MB
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 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); Photo (13 x 18 cm, 10 x 15 cm); Envelope (A2, C5, C6, DL.)
Media weight, supported	60 to 105 g/m² (plain); 220 to 280 g/m² (photo); 75 to 90 g/m² (envelope); 163 to 200 g/m² (card)
Input capacity	**Standard:** Up to 225 sheets **ADF:** Standard, 35 sheets **Envelopes:** Up to 10 envelopes **Cards:** Up to 60 sheets
Output capacity	**Standard:** Up to 60 sheets **Envelopes:** Up to 10 envelopes **Cards:** Up to 10 sheets
Compatible operating systems	Windows 11; Windows 10; Windows 8; Windows 7; Windows Server; ChromeOS
Minimum system requirements	**Windows:** Windows 10, 7: 32/64-bit, 2 GB available hard disk space, Internet connection, Internet Explorer **Mac:** macOS v10.14 Mojave, macOS v10.15 Catalina, macOS v11 Big Sur; 2 GB available hard disk space; Internet required
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
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) **Acoustic pressure emission:** 62 dB(A) (printing at 17 ppm)
Power	**Requirements:** Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz. Not dual voltage, power supply varies by part number with # Option code identifier. ; **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 (Built-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; EN 301 489-1 (V2.1.1:2017), EN 301 489-17 (V3.1.1 2017)
Country of origin	Made in Thailand
Control panel	6.86 cm (2.7 in) touchscreen control panel with CGD (Color Graphic Display); 3 buttons (Home, Help, Back)
What's in the box	**229W7B:** HP OfficeJet Pro 8022e All-in-One Printer; HP 912 Black Original Ink Cartridge; HP 912 Cyan Original Ink Cartridge; HP 912 Magenta Original Ink Cartridge; HP 912 Yellow Original Ink Cartridge; User guide; Regulatory flyer; Setup poster; Reference guide; Power cord. For ink volume and page yield information, visit http://www.hp.com/go/learnaboutsupplies
Supplies, After market or Supplies, replacement	**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
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)
Warranty	Up to 3 years HP Warranty. 24-hour, 7 days a week Web support; Business hour phone support within warranty period.[12]