HP OfficeJet Pro 8730 All-in-One Printer

Maximise your print environment with space-saving HP Print Forward Design and professional-quality, low-cost colour.[1] Help reduce costs with fleet management solutions. Stay productive with an all-in-one designed for high-volume enterprises.

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

Highlights

- Innovative Print Forward design for superb office productivity
- Super-fast simplex printing 24/20 ppm and duplex printing 20/17 ppm
- Customizable Touchscreen
- 2-sided Single pass scan

Color touchscreen   ePrint   Automatic document feeder

2-sided printing   Wireless

Never run out of ink with Instant Ink[2]

- Enroll to Instant Ink to get ink, plus hassle-free delivery and recycling while saving up to 70%[3]
- Change or cancel any time.[4]
- Produce professional-quality colour and black text that's perfect for printing reports, emails, and more.
- Produce water-, smear-, and fade-resistant prints that stand up to highlighters.[5]

Innovative design for superb office productivity

- Speed through print jobs, using superfast two-sided printing.[6]
- Breeze through multipage documents with one-pass two-sided scanning and a 50-page automatic document feeder.
- Revolutionary design delivers laser-like paper handling and superfast print speeds.
- Print more and reload less. Increase paper capacity to 500 sheets with a second 250-sheet paper tray.

Mobile printing that keeps your business covered

- Print with just a touch of your NFC-enabled mobile device to the printer – no company network needed.[7]
- Print directly from your mobile device without accessing the company network, from anywhere in the office.[8]
- Easily print from a variety of smartphones and tablets.[9]

Ultimate fleet control, seamless management

- Get increased printing options with HP PCL 6, HP PCL 5c, HP PS, and scalable TrueType fonts.
- Easily print Microsoft® Word and PowerPoint® files, plus Adobe® PDF files, directly from your USB drive.[10]
- Experience a new style of business printing and imaging, with HP JetAdvantage On Demand solutions.[11]
- Easily take command of your printing environment from one central location, with HP Web Jetadmin.[12]

Technical specifications

Functions	Print, copy, scan, fax
Print technology	HP Thermal Inkjet
Print speed	**Black (A4, ISO):** Up to 24 ppm; **Colour (A4, ISO):** Up to 20 ppm; **Draft black (A4):** Up to 36 ppm; **Draft colour (A4):** Up to 36 ppm
First page out	**Black (A4, ready):** As fast as 10 sec; **Colour (A4, ready):** As fast as 11 sec;
Print resolution	**Black (best):** Up to 1200 x 1200 optimised dpi on plain paper from 600 x 600 input dpi; **Colour (best):** Up to 2400 x 1200 optimised dpi on HP Advance Photo Paper 600 x 600 dpi input;
Printer smart software features	Orientation: Portrait/Landscape/Rotate by 180 degrees; Print on both sides; Flip pages up; Pages per sheet: 1 page per sheet/2 pages per sheet/4 pages per sheet/6 pages per sheet/9 pages per sheet/16 pages per sheet; Print quality: General office/Professional/Presentation/Maximum dpi; RGB colour: Default (sRGB)/Photo (sRGB)/Photo (Adobe RGB 1998)/Vivid (sRGB); Printing shortcuts; Print in greyscale: Off/Black ink only/High quality greyscale; Page order: right, then down/down, then right/left, then down/down, then left; Booklet layout: Off/Left binding/Right binding; Print page borders; Special pages: Front cover (no covers/blank or preprinted/first page of job)/Back cover (no covers/blank or preprinted/last page)/Print pages on different paper (eg. 1,3,5)/Insert blank or preprinted sheets (eg. 1,3,5); Resizing options: Actual size/Print document on: scale to fit/ percentage of actual size; Watermarks: None/Confidential/Draft/Sample/First page only; Job Storage Mode: Off/Proof and hold/Personal job/Quick copy/Stored job; Make Job Private/Secure: None/PIN to print/Encrypt Job (with password); User Name: User Name/Custom; Job Name: Automatic/Custom; If job name exists: use Job Name + (1-99)/Replace Existing File; Copies: 1 to 999; Collate; Reverse page order; Print all text as black; Control Panel Shortcuts; HP UPD PIN printing; HP Color Access Control; Optional: HP and third party extensibility solutions; Wireless
Standard print languages	HP PCL XL (PCL 6), native PDF, HP Postscript Level 3 emulation
Print area	**Print margins:** Top: 3.3 mm, Bottom: 3.3 mm, Left: 3.3 mm, Right: 3.3 mm; **Maximum print area:** 209 x 349 mm
Borderless printing	Yes, Edge to Edge for 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 22 cpm; **Colour (A4, ISO):** Up to 16 cpm
Copier specifications	Copies; Two-Sided; Lighter/Darker; HP Copy Fix; ID Copy; Resize; Quality; Paper Size; Paper Type; Collate; Margin Shift; Crop; Copy Preview; Tray Select; 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 19 ipm (200 ppi, monochrome); Up to 8 ipm (200 ppi, colour); **Duplex (A4):** Up to 23 ipm (200 ppi, monochrome); Up to 12 ipm (200 ppi, colour)
Scan file format	Scan File Type supported by Software: Bitmap (.bmp), JPEG (.jpg), PDF (.pdf), PNG (.png), Rich Text (.rtf), Searchable PDF (.pdf), Text (.txt), TIFF (.tif)
Scanner specifications	**Scanner type:** Flatbed, ADF; **Scan input modes:** Front-panel scan, copy, fax, or from software; **Twain version:** Version 1.9; **Scan size maximum (flatbed):** 216 x 356 mm; **Optical scan resolution:** Up to 1200 dpi
Scannable area	**Maximum media size (flatbed):** 216 x 356 mm; **Minimum media size (ADF):** 127 x 127 mm; **Maximum media size (ADF):** 215 x 355mm
Bit depth/ Grey scale levels	24-bit / 256
Digital sending	**Standard:** Scan-to email; Fax archive to email;
Fax	Yes, colour,
Fax specifications	**Fax memory:** Up to 100 pages; **Fax resolution:** Standard: 203 x 98 dpi; Fine: 203 x 196 dpi, 256 levels of grey;
Fax smart software features	Digital Fax-Fax to Mac/Fax to PC is available with Windows and Macintosh (please use: http://www.hp.com/support to download the latest software)
Processor speed	1.2 Ghz
Connectivity	**Standard:** 1 USB 2.0; 1 Host USB; 1 Ethernet; 1 Wireless 802.11b/g/n; 2 RJ-11 modem ports; **Optional:** Support the following external Jetdirect servers; Print only: HP Jetdirect en1700 External Print Server (J7988G), HP Jetdirect en3700 Fast-Ethernet External Print Server for Network Capable Hi-Speed USB 2.0 Peripherals (J7942G), HP Jetdirect ew2400 802.11b/g wireless and Fast Ethernet external print server (USB 2.0, 10/100 Base-TX, 802.11b/g) (J7951G), HP Jetdirect ew2500 802.11b/g Wireless Print Server (J8021A); Other supported accessories: Apple AirPort Express, Apple AirPort Extreme, Apple Airport Time Capsule;
Wireless	Yes, built-in Ethernet, Wi-Fi 802.11b/g/n
Mobile printing capability	Chrome OS; HP ePrint; Apple AirPrint™
Network capabilities	Yes, via built-in Ethernet, wireless 802.11b/g/n
Memory	**Standard:** 512 MB; **Maximum:** 512 MB
Number of paper trays	**Standard:** 1; **Maximum:** Up to 2
Media types	Plain; HP EcoFFICIENT; HP Premium Presentation Matte 120g; HP Tri-fold Brochure Glossy 180g; HP Brochure Matte 180g; HP Brochure Glossy 180g; HP Advanced Photo Papers; Light 60-74g; Intermediate 85-95g; Cardstock; Thick Plain Paper; Letterhead

Media size	**Custom (metric):** Tray 1: 76 x 127 to 216 x 356 mm; **Supported (metric):** A4, A5, A6, B5 (JIS); Envelope (DL, C5, C6)
Input capacity	**Standard:** Up to 250 sheets; **Maximum:** Up to 500 sheets; **ADF:** Standard, 50 sheets
Output capacity	**Standard:** Up to 150 sheets; Envelopes: Up to 25 envelopes; Labels: Up to 60 sheets; Cards: Up to 65 cards; **Maximum:** Up to 150 sheets
Compatible operating systems	Windows 10, 8.1, 8, 7: 32-bit/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista: 32-bit only, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Apple OS X v10.11 El Capitan, OS X v10.10 Yosemite, OS X v10.9 Mavericks; 1 GB available hard disk space; Internet required; USB Linux (for more information, see http://hplipopensource.com/hplip-web/index.html)
Minimum system requirements	**Windows:** Windows 10, 8.1, 8, 7: 32-bit/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista: 32-bit only, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Apple OS X v10.11 El Capitan, OS X v10.10 Yosemite, OS X v10.9 Mavericks; 1 GB available hard disk space; Internet required; USB Linux (for more information, see http://hplipopensource.com/hplip-web/index.html) **Mac:** Apple® OS X v10.11 El Capitan, OS X v10.10 Yosemite, OS X v10.9 Mavericks; 1 GB available hard disk space; Internet required; USB
Software included	HP Dropbox, HP Google Drive, Microsoft DotNet
Printer dimensions (W x D x H)	**Minimum:** 49.95 x 44.97 x 32.73 cm (desktop footprint); 49.95 x 53.01 x 32.73 cm (duplexer built-in, output tray no need to extend); **Maximum:** 499.5 x 449.7 x 327.3 mm (desktop footprint); 499.5 x 530.1 x 327.3 mm (duplexer built-in, output tray no need to extend);
Package dimensions (W x D x H)	583 x 393 x 612 mm
Printer weight	15.2 kg
Package weight	18.7 kg
Operating environment	**Temperature:** 5 to 40ºC; **Humidity:** 25 to 75% RH
Storage conditions	**Temperature:** -40 to 60ºC; **Humidity:** Up to 90% RH (non-condensing) at a temperature of 60ºC
Acoustics	**Acoustic power emissions:** 6.8 B(A) (printing at 20 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:** 35 watts maximum, 0.14 watts (manual-off), 7.20 watts (standby), 1.30 watts (sleep); **Typical Electricity Consumption (TEC):** 0.31 kWh/Week; **Power supply type:** Built-in power supply;
Certifications	EPEAT® Silver; CECP; **Blue Angel compliant:** Yes, Blue Angel DE-UZ 205—only ensured when using Original HP supplies
Country of origin	Made in China
Control panel	3 Buttons (Home, Help, Back); Active control light; Wi-Fi control light
What's in the box	**D9L20A:** HP OfficeJet Pro 8730 All-in-one Printer; HP 953 Setup Black OfficeJet Ink Cartridge (~850 pages); HP 953 Setup Cyan OfficeJet Ink Cartridge (~420 pages); HP 953 Setup Magenta OfficeJet Ink Cartridge (~420 pages); HP 953 Setup Yellow OfficeJet Ink Cartridge (~420 pages); Regulatory flyer; Power cord; Setup poster; For ink volume and page yield information, visit http://www.hp.com/go/learnaboutsupplies
Supplies	**C5977B** HP Bright White Inkjet Paper-250 sht/A4/210 x 297 mm; **C1825A** HP Bright White Inkjet Paper-500 sht/A4/210 x 297 mm; **L0S58AE** HP 953 Black Original Ink Cartridge; **F6U12AE** HP 953 Cyan Original Ink Cartridge; **F6U13AE** HP 953 Magenta Original Ink Cartridge; **F6U14AE** HP 953 Yellow Original Ink Cartridge; **L0S70AE** HP 953XL High Yield Black Original Ink Cartridge; **F6U16AE** HP 953XL High Yield Cyan Original Ink Cartridge; **F6U17AE** HP 953XL High Yield Magenta Original Ink Cartridge; **F6U18AE** HP 953XL High Yield Yellow Original Ink Cartridge; **L0R40AE** HP 957XL High Yield Black Original Ink Cartridge
Service and Support	**U6M72E** HP 3 year Care Pack with with Next Day Onsite Exchange for Officejet Pro Printers; **U6M76E** HP 3 year Care Pack with Return to Depot Support for Officejet Pro Printers (U6M72E: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK, Czech, Greece, Hungary, Poland, Slovakia, U6M76E: ME, Africa, South Africa, Israel, Turkey)
Warranty	Standard one-year HP commercial hardware warranty. Three-year HP commercial hardware warranty after registration within 60 days of purchase (see www.hp.com/eu/3yearwarranty). Warranty and support options vary by product, country and local legal requirements.

Footnotes

¹ Compared with the majority of colour laser AiOs <€500 excluding VAT, Q3 2016; market share as reported by IDC as of Q3 2016. Cost-per-page (CPP) comparisons for laser supplies are based on published specifications of the manufacturers' highest-capacity cartridges and long-life consumables. CPP comparisons for high-capacity HP ink supplies are based on published specifications of the manufacturers' highest-capacity cartridges. CPP based on high-capacity ink cartridges' Manufacturer Recommended Street Price (MRSP) and page yield. ISO yield based on continuous printing in default mode. For more information, see http://www.hp.com/go/learnaboutsupplies.
² Based on monthly subscription cost of HP Instant Ink 700 page plans without purchase of additional sets of pages compared to cost per page to print ISO/IEC 24711 pages on most in-class, traditional A4 colour inkjet cartridge printers & MFPs using original standard capacity cartridges priced for: majority of EMEA countries <200 Euro; UK <200 GBP. Sale prices not considered for this study. HP Ink Advantage printers excluded due to non-standard hardware & supplies model. Buyers Lab July 2020 study commissioned by HP, based on publicly available information as of June 1, 2020. Printers selected by market share in IDC Quarterly Hardcopy Peripherals Tracker - Final Historical 2020Q1. For details: http://www.keypointintelligence.com/HPInstantInkROW.
³ Based on plan usage, Internet connection to eligible HP printer, valid credit/debit card, email address, and delivery service in your geographic area.
⁴ Change or cancel your plan at any time online. If you decide to cancel your HP Instant Ink plan you can go back to using HP original Standard or XL cartridges. Plan upgrades are effective immediately and the charges will be applied retrospectively or in the next billing cycle, depending on user choice. Plan downgrades and cancellations are effective after the last day of the current billing period. For full details go to http://www.instantink.hpconnected.com/terms.
⁵ Water, smear, fade, and highlighter resistance based on ISO 11798 and internal HP testing. For details, see http://www.hp.com/go/printpermanence.
⁶ Excludes first set of ISO test pages. For details, see http://www.hp.com/go/printerclaims.
⁷ Requires a compatible NFC-printing-enabled mobile device. For a list of compatible NFC-printing-enabled mobile devices, see http://www.hp.com/go/nfcprinting.
⁸ Mobile device needs to be connected directly to the Wi-Fi Direct® signal of a Wi-Fi Direct supported AiO or printer prior to printing. Depending on mobile device, an app or driver may also be required. For details, see http://www.hp.com/go/mobileprinting. Wi-Fi Direct is a registered trademark of Wi-Fi Alliance®.
⁹ Wireless operations are compatible with 2.4 GHz operations only. App or software and HP ePrint account registration may also be required. Some features require purchase of an optional accessory. Learn more at http://www.hp.com/go/mobileprinting.
¹⁰ Microsoft and PowerPoint are U.S. registered trademarks of the Microsoft group of companies. Feature works with Microsoft Word and PowerPoint 2003 and later. Only Latin language fonts are supported.
¹¹ HP JetAdvantage On Demand is a web-based application that requires Internet access. Supported browsers include Microsoft® Internet Explorer® 9-11, Google Chrome® 9 and newer, Mozilla® Firefox® 4 and newer, and Safari® 5 and newer. Compatible with select HP LaserJet, Officejet Pro, and Digital Sender Flow devices that can connect to the Internet. May require a firmware upgrade. For more information, see http://www.hpjetadvantage.com.
¹² HP Web Jetadmin is available for download at no additional charge at http://www.hp.com/go/webjetadmin.

www.blauer-engel.de/uz205

http://www.hp.com/uk