# HP OfficeJet Pro 8730 e-All-in-One Printer



## HP Print Forward Design, affordable colour, and essential fleet management

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





#### Remarkable value for professional, in-office colour

- Manage your budget with professional-quality colour at up to 50% less cost per page than lasers.
- Print up to 3x as many pages with optional Original HP high-yield ink cartridges.<sup>2</sup>
- 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.3

#### Innovative design for superb office productivity

- Speed through print jobs, using superfast two-sided printing.4
- 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.<sup>5</sup>
- Print directly from your mobile device without accessing the company network, from anywhere in the office.<sup>6</sup>
- Easily print from a variety of smartphones and tablets.7
- Help protect information and access to confidential print jobs with HP JetAdvantage Private Print.<sup>3</sup>

#### **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.9
- Experience a new style of business printing and imaging, with HP JetAdvantage On Demand solutions.
- Easily take command of your printing environment from one central location, with HP Web Jetadmin.<sup>11</sup>

#### 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 touchscre









#### HP OfficeJet Pro 8730 e-All-in-One Printer

### **Technical specifications**

Functions Print speed	Print, copy, scan, fax  Up to 24 ppm ISO black (A4); Up to 20 ppm ISO colour (A4)
Print speed Print resolution	Up to 1200 x 1200 optimised dpi on plain paper from 600 x 600 input dpi
· ······ resolution	black; Up to 2400 $\times$ 1200 optimised dpi on HP Advance Photo Paper $600 \times 60$ dpi input colour
Print technology	HP Thermal Inkjet
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
Print languages	HP PCL XL (PCL 6), native PDF, HP Postscript Level 3 emulation  Borderless printing: Yes, up to 210 x 297 mm (A4)
Print capabilities Print cartridges number	4 (1 each black, cyan, magenta, yellow)
Mobile printing capability	HP ePrint, Apple AirPrint™, Android OS Enablement Printing, Mopria™-certifier
Monthly duty cycle	(A4); Recommended monthly page volume: 250 to 2,000
Automatic paper sensor	Yes
Processor speed	1.2 Ghz
Display	10.92 cm (4.3") Colour Graphic Display touchscreen
Multitasking supported	Yes
Wireless Capability	Yes  Standard 1 USB 2.0; 1 Host USB; 1 Ethernet; 1 Wireless 802.11b/g/n; 2 RJ-11
Connectivity	modem ports Optional Support the following external Jetdirect servers; Print only: HP Jetdirect en1700 External Print Server (17988G), HP Jetdirect en3700 External Print Server (17988G), HP Jetdirect en3701 Fast-Ethernet External Print Server for Network Capable Hi-Speed USB 2.0 Peripherals (17942G), HP Jetdirect ew2400 802.11b/g wireless and Fast Ethernet external print server (USB 2.0, 10/100 Base-TX, 802.11b/g) (17951G HP Jetdirect ew2500 802.11b/g) wireless Print Server (J8021A); Other supported accessories: Apple AirPort Express, Apple AirPort Extreme, Apple Airport imme Capsule
Network Capabilities	Standard (built-in Ethernet, Wi-Fi 802.11b/g/n)
Web solutions	HP JetAdvange On Demand; Variety of Apps including Scan to email
Memory	Standard 512 MB; Maximum 512 MB Orientation: Portrait/Landscape/Rotate by 180 degrees; Print on both sides;
Printer smart software features	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/1 pages per sheet/1 pages per sheet/9 pages per sheet/1 pages per sheet/9 pages per sheet/1 pages per sheet, Print quality: General office/Professional/Presentation/Maximum dp; 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 left; Booklet layout: Off/Left binding/Right binding; Print page borders; Special pages: Front cover (no covers/blank or preprinted/fist pages) (Print pages on different paper (eg. 1,3,5)/Insert blank or preprinted/last page)/Print pages on different paper (eg. 1,3,5)/Risert blank or preprinted/fast (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/Prool and hold/Personal job/Quick copy/Stored job; Make lob 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 (1-199)/Replace Existing File; Copies: 1 to 9999; 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
Copier settings	Copies; Two-Sided; Lighter/Darker; HP Copy Fix; ID Copy; Resize; Quality; Pape 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 dp; Copy resolution, color text and graphics: Up to 600 dp; Copier resize: 25 to 400%
Copy speed	Up to 22 cpm black ISO (A4), Up to 16 cpm colour ISO (A4)
Scanner specifications	Scanner type: Flatbed, ADF; Scan technology: Contact Image Sensor (CIS); Sca input modes: Front-panel scan, copy, fax, or from software; Twain version: Version 1.9; Scan size maximum (flatbed, ADF): 216 x 356 mm; Optical scan resolution: Up to 1200 dpi
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)
Scan speed	Up to 19 ipm (200 ppi, monochrome); Up to 8 ipm (200 ppi, colour) (A4); Duplex: Up to 23 ipm (200 ppi, monochrome); Up to 12 ipm (200 ppi, colour)
Scannable area	Maximum media size: 216 x 356 mm; Scannable area (ADF): Minimum media size: 127 x 127 mm; Maximum media size: 215 x 355mm ADF
Bit depth/ Greyscale levels	24-bit/ 256
Digital sending Fax	Standard: Scan-to email; Fax archive to email  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; Broadcasting, maximum locations: 20; Fax speed: 4 sec per page
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)
Media types	Plain; HP EcoFFICIENT; HP Premium Presentation Matte 120g; HP Tri-fold Brochure Glossy 180g; HP Brochure Matte 180g; HP Brochure Glossy 180g; HA Advanced Photo Papers; Light 60-74g; Intermediate 85-95g; Cardstock; Thich Plain Paper; Letterhead:
Media sizes	Supported A4, A5, A6, B5 (JIS); Envelope (DL, C5, C6); Custom: Tray 1: 76 x 12 to 216 x 356 mm
Media Handling	Input capacity: Up to 250 sheets; Up to 30 envelopes; Up to 50 sheets cards;
	Up to 50 sheets photo paper Output capacity: Up to 150 sheets, Up to 25 envelopes Maximum: Up to 150 sheets Duplex printing: Automatic (standard) ADF: 35
Paper weight	Supported: Recommended: 60 to 105 g/m² (plain); 220 to 280 g/m² (photo); 75 to 90 g/m² (envelope); 163 to 200 g/m² (card)
Printer management	HP Web Jetadmin; Embedded Web Server; HP UPD Printer Administrator Resource Kit; HP Utility (Mac); HP JetAdvantage Security Manager optional
Security management	SSL/TIX (HTTPS), LDAP authentication; Optional HP and 3rd party authentication solutions (e.g. badge readers) IPP over TLS; WPA2-Enterprise wired; 802.1x wireless authentication (EAP-TLS, LEAP, and PEAP); Pre-Shared Key Authentication for Wireless (PSK); Firewall, certificates configuration; Control panel lock; Password protect EWS; Unused protocol and service disablement; Syslog; Signed firmware; Administrator settings; Native authentication and authorization access control, configurable authentication time out; UPD PIN printing; Mopy mode via UPD PIN printing; Compatible with optional HP JetAdvantage Security Manager; Secure boot, firmware integrity checking, run-time code integrity.

What's in the box	<b>D9L20A:</b> HP OfficeJet Pro 8730 All-in-one Printer; HP 953 Setup Black
	OfficeJet Ink Cartridge (~1,000 pages); HP 953 Setup Cyan OfficeJet Ink Cartridge, HP 953 Setup Magenta OfficeJet Ink Cartridge, HP 953 Setup Yellow OfficeJet Ink Cartridge: composite yield (~640 pages); Power cord; Phone cord;
	Setup poster
Supplies	(59778 HP Bright White Inkjet Paper-250 sht/A4/210 x 297 mm (1825A HP Bright White Inkjet Paper-500 sht/A4/210 x 297 mm L0558AE HP 953 Black Original Ink Cartridge ~1,000 pages F6U12AE HP 953 Cyan Original Ink Cartridge ~700 pages F6U13AE HP 953 Agenta Original Ink Cartridge ~700 pages F6U14AE HP 953 Yellow Original Ink Cartridge ~700 pages F6U14AE HP 953XL High Yield Black Original Ink Cartridge ~2,000 pages F6U15AE HP 953XL High Yield Gyan Original Ink Cartridge ~1,600 pages F6U17AE HP 953XL High Yield Cland Original Ink Cartridge ~1,600 pages F6U15AE HP 953XL High Yield Slack Original Ink Cartridge ~1,600 pages L0R40AE HP 957XL High Yield Black Original Ink Cartridge ~3,000 pages
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 Yosemite (v10.10), OS X Mavericks (v10.9), OS X Mountain Lion (v10.8); 1 GB available hard disk space; Internet required; USB; Linux (for more information, see http://hplipopensource.com/plip-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 Yosemite (v10.10), OS X Mavericks (v10.9), OS X Mountain Lion (v10.8); 1 GB available hard disk space; Internet required; USE; Linux (for more information, see http://hplipopensource.com/hplip-web/index.html) Mac: Apple OS X Yosemite (v10.10), OS X Mavericks (v10.9), OS X Mountain Lion (v10.8); 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 53.01 x 32.73 cm (duplexor built-in, no need to extend the output tray); Maximum: 499.5 x 530.1 x 327.3 mm (duplexor built-in, no need to extend the output tray)
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 40°C, Humidity: 25 to 75% RH
Storage	Temperature: -40 to 60°C, Humidity: Up to 90% RH (non-condensing) at a temperature of 60°C
Acoustics	Acoustic power emissions: 6.8 B(A) (printing at 20 ppm); Acoustic pressure emissions: 59 dB(A) (draft printing at 20 ppm)
Power	Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz Consumption: 35 watts maximum, 0.14 watts (manual-off), 7.20 watts (standby), 1.30 watts (sleep) Power supply type: Built-in power supply
Certifications	Energy Star Qualified: Yes
Country of origin	Made in China
Warranty	Three-year commercial hardware warranty upon registration within 60 days after purchase (see www.hp.com/eu/3yearwarranty); 24-hour, 7 days a week Web support; Business hour phone support within warranty period
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)

#### **Footnotes**

¹ Compared with the majority of colour laser AiOs < €500, August 2015; market share as reported by IDC as of Q2 2015. Cost per page (CPP) comparisons for laser supplies are based on published specifications of the manufacturers' highest-capacity natridges. CPP comparisons for high-capacity in kingh-capacity in kingh













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