

# HP OfficeJet Pro 8730 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.<sup>1</sup> Help reduce costs with fleet management solutions. Stay productive with an all-in-one designed for high-volume enterprises.

Dynamic security: Cartridges with non-HP chips might not work today or in the future. Learn more at:  
<http://www.hp.com/go/learnaboutrsupplies>

### 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



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

- Manage your budget with professional-quality colour at up to 50% less cost per page than lasers.<sup>1</sup>
- 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.<sup>3</sup>

### Innovative design for superb office productivity

- Speed through print jobs, using superfast two-sided printing.<sup>4</sup>
- 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.<sup>7</sup>
- Help protect information and access to confidential print jobs with HP JetAdvantage Private Print.<sup>8</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.<sup>9</sup>
- Experience a new style of business printing and imaging, with HP JetAdvantage On Demand solutions.<sup>10</sup>
- Easily take command of your printing environment from one central location, with HP Web Jetadmin.<sup>11</sup>



Color touchscreen



Print



Automatic document feeder



2-sided printing



Scan to email



Wireless

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## Technical specifications

<b>Functions</b>	Print, copy, scan, fax	<b>What's in the box</b>	<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
<b>Print speed</b>	Up to 24 ppm ISO black (A4); Up to 20 ppm ISO colour (A4); Up to 20 ipm duplex (A4)	<b>Accessories</b>	<b>K7544A:</b> HP OfficeJet Pro 8700 250-Sheet Input Tray
<b>Print resolution</b>	Up to 1200 x 1200 optimised dpi on plain paper from 600 x 600 input dpi black; Up to 2400 x 1200 optimised dpi on HP Advance Photo Paper 600 x 600 dpi input colour	<b>Supplies</b>	<b>C5977B:</b> HP Bright White Inkjet Paper-250 sht/A4/210 x 297 mm <b>C1825A:</b> HP Bright White Inkjet Paper-500 sht/A4/210 x 297 mm <b>L0558AE:</b> HP 953 Black Original Ink Cartridge -~1,000 pages <b>F6U12AE:</b> HP 953 Cyan Original Ink Cartridge -~700 pages <b>F6U13AE:</b> HP 953 Magenta Original Ink Cartridge -~700 pages <b>F6U14AE:</b> HP 953 Yellow Original Ink Cartridge -~700 pages <b>L0570AE:</b> HP 953XL High Yield Black Original Ink Cartridge -~2,000 pages <b>F6U16AE:</b> HP 953XL High Yield Cyan Original Ink Cartridge -~1,600 pages <b>F6U17AE:</b> HP 953XL High Yield Magenta Original Ink Cartridge -~1,600 pages <b>F6U18AE:</b> HP 953XL High Yield Yellow Original Ink Cartridge -~1,600 pages <b>L0R40AE:</b> HP 957XL High Yield Black Original Ink Cartridge -~3,000 pages
<b>Print technology</b>	HP Thermal Inkjet	<b>Compatible operating systems</b>	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 <a href="http://hplipopensource.com/hplip-web/index.html">http://hplipopensource.com/hplip-web/index.html</a> )
<b>Print Area</b>	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	<b>Minimum system requirements</b>	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 <a href="http://hplipopensource.com/hplip-web/index.html">http://hplipopensource.com/hplip-web/index.html</a> ) 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
<b>Print languages</b>	HP PCL XL (PCL 6), native PDF, HP Postscript Level 3 emulation	<b>Software included</b>	HP Dropbox, HP Google Drive, Microsoft DotNet
<b>Print capabilities</b>	Borderless printing; Yes, Edge to Edge for A4	<b>Media types</b>	Plain; HP EcoFICIENT; 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
<b>Print cartridges number</b>	4 (1 each black, cyan, magenta, yellow)	<b>Media sizes</b>	Supported A4, A5, A6, B5 (JIS); Envelope (DL, C5, C6); Custom: Tray 1: 76 x 127 to 216 x 356 mm
<b>Mobile printing capability</b>	HP ePrint; Apple AirPrint™; Mopria™-certified; Wireless Direct Printing	<b>Media Handling</b>	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: Standard, 50 sheets
<b>Monthly duty cycle</b>	(A4); Recommended monthly page volume: 250 to 2,000	<b>Paper weight</b>	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)
<b>Automatic paper sensor</b>	Yes	<b>Printer dimensions (W x D x H)</b>	Minimum: 49.95 x 44.97 x 32.73 cm (desktop footprint); 49.95 x 53.01 x 32.73 cm (duplex built-in, output tray no need to extend); Maximum: 49.95 x 449.7 x 327.3 mm (desktop footprint); 499.5 x 530.1 x 327.3 mm (duplex built-in, output tray no need to extend)
<b>Processor speed</b>	1.2 Ghz	<b>Package dimensions (W x D x H)</b>	583 x 393 x 612 mm
<b>Display</b>	10.92 cm (4.3") Colour Graphic Display touchscreen	<b>Printer Weight</b>	15.2 kg
<b>Multitasking supported</b>	Yes	<b>Package weight</b>	18.7 kg
<b>Wireless Capability</b>	Yes, built-in Ethernet; Wi-Fi 802.11b/g/n	<b>Operating environment</b>	Temperature: 5 to 40°C, Humidity: 25 to 75% RH
<b>Connectivity</b>	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 en2700 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-T); 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	<b>Storage</b>	Temperature: -40 to 60°C, Humidity: Up to 90% RH (non-condensing) at a temperature of 60°C
<b>Network Capabilities</b>	Yes, via built-in Ethernet, wireless 802.11b/g/n	<b>Acoustics</b>	Acoustic power emissions: 6.8 B(A) (printing at 20 ppm); Acoustic pressure emissions: 59 dB(A) (draft printing at 20 ppm)
<b>Web solutions</b>	HP JetAdvantage On Demand; Variety of Apps including Scan to email	<b>Power</b>	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
<b>Memory</b>	Standard 512 MB; Maximum 512 MB	<b>Certifications</b>	Energy Star Qualified: Yes
<b>Printer smart software features</b>	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, 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: 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 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	<b>Country of origin</b>	Made in China
<b>Copier settings</b>	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; Copy resolution: color text and graphics: Up to 600 dpi; Copier resize: 25 to 400%	<b>Warranty</b>	Standard one-year HP commercial hardware warranty; Three-year HP commercial hardware warranty after registration within 60 days of purchase (see <a href="http://www.hp.com/eu/3yearwarranty">www.hp.com/eu/3yearwarranty</a> ). Warranty and support options vary by product, country and local legal requirements
<b>Copy speed</b>	Up to 22 cpm black ISO (A4), Up to 16 cpm colour ISO (A4)	<b>Service and support</b>	<b>U6M72E:</b> HP 3 year Care Pack with with Next Day Onsite Exchange for Officejet Pro Printers <b>U6M76E:</b> 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)
<b>Scanner specifications</b>	Scanner type: Flatbed, ADF; Scan technology: Contact Image Sensor (CIS); Scan 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		
<b>Scan file format</b>	Scan File Type supported by Software: Bitmap (.bmp), JPEG (.jpg), PDF (.pdf), PNG (.png), Rich Text (.rtf), Searchable PDF (.pdf), Text (.txt), TIFF (.tif)		
<b>Scan speed</b>	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)		
<b>Scannable area</b>	Maximum media size: 216 x 356 mm; Scannable area (ADF): Minimum media size: 127 x 127 mm; Maximum media size: 215 x 355mm ADF		
<b>Bit depth/ Greyscale levels</b>	24-bit/ 256		
<b>Digital sending</b>	Standard: Scan-to-email; Fax archive to email		
<b>Fax</b>	Yes, colour		
<b>Fax specifications</b>	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		
<b>Fax smart software features</b>	Digital Fax-to-Fax to Mac/Fax to PC is available with Windows and Macintosh (please use: <a href="http://www.hp.com/support to download the latest software">http://www.hp.com/support to download the latest software</a> )		
<b>Printer management</b>	HP Web Jetadmin; Embedded Web Server; HP UPD Printer Administrator Resource Kit; HP Utility (Mac); HP JetAdvantage Security Manager optional		
<b>Security management</b>	SSL/TLS (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; native colour 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		

## Footnotes

<sup>1</sup> 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 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' estimated street price and page yield. ISO yield based on continuous printing in default mode. For more information, see <http://www.hp.com/go/learnaboutsupplies>.<sup>2</sup> Based on yields for HP 956/957/958/959XL ink cartridges compared with HP 952/953/954/955A ink cartridges. For more information, see <http://www.hp.com/go/learnaboutsupplies>.<sup>3</sup> Water, smear, fade, and highlighter resistance based on ISO 11798 and internal HP testing. For details, see <http://www.hp.com/go/printpermanence>.<sup>4</sup> Excludes first set of ISO test pages. For details, see <http://www.hp.com/go/printerclaims>.<sup>5</sup> 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>.<sup>6</sup> 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®.<sup>7</sup> 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>.<sup>8</sup> HP JetAdvantage Private Print is available at no charge and requires that the printer be connected to the Internet with web services enabled. Not available in all countries. For more information, see <http://www.hpjetadvantage.com>.<sup>9</sup> 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.<sup>10</sup> 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>.<sup>11</sup> HP Web Jetadmin is available for download at no additional charge at <http://www.hp.com/go/webjetadmin>.



<http://www.hp.com/uk>

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