HP Officejet Pro 8000 Printer

Create premium-quality colour documents and save as much as 50% per page compared with competitive laser printers[1] with this high-speed, network-ready printer. Share the performance – including two-sided printing – between as many as 5 users.

The HP Officejet Pro 8000 Printer is designed for micro/small business users wanting an energy-efficient, network-ready printer capable of delivering premium-quality colour and black-and-white at an exceptionally low cost per page.

Print professional colour documents for a cost per page up to 50% lower than lasers[2].
Get professional print quality for high impact general office documents, with a cost per page as much as 50% lower than competitive lasers[2]. Save on external print costs too – produce customised marketing materials as and when you need them. Handle documents straight from the printer with new generation HP Officejet pigment inks – specially formulated to deliver durable, water-resistant outputs[3]. Individual cartridges mean you need only replace those that run out.

Use as much as 50% less energy than lasers[2] and save paper too.
Minimise your impact on the environment with this efficient, ENERGY STAR® qualified device – use up to 50% less energy than with competitive colour laser printers[2]. Reduce paper use by as much as half too, by printing both sides using automatic two-sided printing. Get more usable web pages with HP Smart Web Printing[4] – combine multiple web pages into a single printed page with no cut-off edges. Manage your printers over the network with device management software.

Streamline user productivity – share fast print performance over your Ethernet network.
Boost individual and small workteam productivity – share high-speed performance between up to 5 users via embedded Ethernet networking. Get professional results fast – enjoy speeds equivalent to a laser printer with up to 15 black / 11 ppm colour[5], plus draft/fastest speeds of up to 35 ppm black / 34 ppm colour. Experience fewer interruptions with high-capacity HP Officejet replacement cartridges[6] and a large 250-sheet input tray.

[1] Majority of colour laser printers <€300, June 2008, OJ Pro ISO yield with highest capacity cartridges based on continuous printing
For details http://www.hp.com/eur/mybusiness

[2] Majority of colour laser printers <€300, June 2008, OJ Pro ISO yield with highest capacity cartridges based on continuous printing
Energy use based on HP testing using the ENERGY STAR® programme's TEC test method criteria
For details http://www.hp.com/eur/mybusiness

[3] Based on HP internal testing, using papers with the ColorLok® logo

[4] Requires Microsoft Internet Explorer 6.0 - 8.0

[5] Based on ppm measured using ISO/IEC 24734
Standard applies to inkjet and laser products and excludes first set of test documents

[6] Not included, please purchase separately.

Technical specifications

Print

Print technology	HP Thermal Inkjet				
Ink Types	Pigment-based (colour), pigment-based (black)				
Print speed	**Document type**	**Draft**	**Normal**	**Best**	
	Black text A4:	Up to 35 ppm	Up to 19 ppm	Up to 5 ppm	
	Mixed text/colour graphics A4:	Up to 34 ppm	Up to 19 ppm	Up to 3.5 ppm	
	Print speeds measured either after first page or after first set of ISO test pages. For details see http://www.hp.com/go/ojnotes				
ISO speed	Black: Up to 15 ppm, Colour: Up to 11 ppm				
Print quality	Black: Up to 1200 x 1200 dpi, Colour: Up to 4800 x 1200 optimised dpi colour on HP Advanced Photo Paper, up to 1200 x 1200 input dpi				
Borderless printing	Yes (up to 210 x 297 mm)				
Print margins	Top: 3.3 mm, bottom: 3.3 mm, left: 3.3 mm, right: 3.3 mm				
Printer languages	HP PCL 3 GUI, HP PCL 3 Enhanced				
Typefaces/fonts	8 built-in fonts, 4 each in portrait and landscape orientation; CG Times, CG Times Italic, Univers, Univers Italic, Courier, Courier Italic, Letter Gothic, Letter Gothic Italic (Euro symbol supported)				

Duty cycle (monthly, A4)	Up to 15000 pages
Media types	Paper (brochure, inkjet, plain), photo, envelopes, cards (index), transparencies
Media sizes	Standard: A4 (210 x 297 mm), A5 (148 x 210 mm), A6 (105 x 148 mm); JIS: B5 (182 x 257 mm); 100 x 150 mm; envelopes: No. 10, DL (220 x 110 mm), C6 (114 x 162 mm), C5 (162 x 229 mm), Monarch, custom: 76 x 127 to 216 x 356 mm
Paper handling	Standard: 250-sheet input tray, optional: Optional second 250-sheet paper tray
Media handling/input	Sheets: Up to 500
Duplex printing	Automatic (standard)
Power	Requirements: Input voltage 100 to 240 VAC (+/- 10%), 50/60 Hz, supply: External
Power consumption	Maximum: 48 watts maximum, 25.2 watts maximum (active), 3.5 watts maximum (powersave/standby), 0.32 watts maximum (230 V), 0.22 watts maximum (115 V) (off). Power measurements are based on Energy Star OM test procedure
Acoustic power emissions	6.1 B(A) (black-and-white printing, best), 6.8 B(A) (black-and-white printing, normal), 7.2 B(A) (black-and-white printing, draft)
Acoustic pressure emissions	51 dB(A) (black-and-white printing, best), 59 dB(A) (black-and-white printing, normal), 64 dB(A) (black-and-white printing, draft)
Interface and connectivity	USB 2.0, Ethernet
Memory	Standard: 32 MB; Maximum: 32 MB
Software included	HP Photosmart Essential, HP Solution Center, HP Smart Web Printing, myPrintMileage, HP Update, Shop for HP Supplies
Dimensions (w x d x h)	Out of package: 494 x 479 x 180 mm (with duplexer installed), packaged: 591 x 328 x 523 mm
Weight	Out of package: 7.8 kg (with duplexer installed), packaged: 11.8 kg
Country of origin	Product of Malaysia
Network capabilities	Standard (built-in Ethernet)
Printer management	HP Web Jetadmin; HP Easy Printer Care (via http://www.hp.com)
Network operating system compatibility	Microsoft® Windows® 2000, XP 32-bit (Professional and Home Editions), XP Professional x64; Windows Vista® (32-bit) & (64-bit) [Ultimate, Enterprise & Business Edition]; Mac OS X (v10.4.11 or higher, v10.5.x); Microsoft® Windows® 2000 Server Terminal Services, 2000 Server Terminal Services with Citrix® Metaframe XP with Feature Release 3, 2000 Server Terminal Services with Citrix® Presentation Server 4.0, 2003 Server Terminal Services, 2003 Server Terminal Services with Citrix® Metaframe XP with Feature Release 3, 2003 Server Terminal Services with Citrix Presentation Server 4.0, 2003 Server Terminal Services with Citrix Presentation Server 4.5, 2003 Small Business Server Terminal Services, Server 2008* (32-bit) & (64-bit) [Standard & Enterprise Edition]; Microsoft® Windows® Server 2008 Terminal Services; Novell® Netware 6, 6.5 (iPrint); Open Enterprise Server 6.5
Operating systems compatibility	Microsoft® Windows® 2000 (SP4), XP Home (SP1) and Professional (SP1) (32 and 64-bit), XP Professional x64 (SP1); Windows Vista®; Mac OS X v10.4.11, v10.5 (For Microsoft® Windows® 2000 (SP4), XP Professional x64 (SP1), XP Starter Edition, and Windows Vista® Starter Edition, only the printer driver, and the Toolbox are available.)
Energy Star	Yes
Supplies life	For information on page yield, visit www.hp.com/go/learnaboutsupplies, or see product packaging
Warranty	Standard one-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.

Ordering information

CB092A	HP Officejet Pro 8000 Printer, HP Automatic Duplexer, HP 940 Black Officejet Ink Cartridge, HP 940 Introductory Ink Cartridges (Cyan, Magenta, Yellow), HP 940 Officejet Printheads (Black and Yellow, Magenta and Cyan), printer software and user's guide on CD-ROM, getting started guide, setup poster, power cable

Accessories

CB090A	HP Officejet Pro 8000 Series 250-sheet Paper Tray

Supplies

C4902AE	HP 940 Black Officejet Ink Cartridge
C4906AE	HP 940XL Black Officejet Ink Cartridge
C4907AE	HP 940XL Cyan Officejet Ink Cartridge
C4908AE	HP 940XL Magenta Officejet Ink Cartridge
C4909AE	HP 940XL Yellow Officejet Ink Cartridge
C4900A	HP 940 Black and Yellow Officejet Printhead
C4901A	HP 940 Magenta and Cyan Officejet Printhead

Media

CG898AE	HP 940XL Officejet Brochure Value Pack-100 sht/210 x 297 mm
C6818A	HP Superior Glossy Inkjet Paper-50 sht/A4/210 x 297 mm
CHP210	HP Printing Paper-500 sht/A4/210 x 297 mm

Service & Support

UG075E HP Care Pack, Next Business Day Exchange Service, 3 years
UG198E HP Care Pack, Exchange Service (standard turn around time), 3 years
UG248E HP Care Pack, Return to Depot service, 3 years. (UG248E: Only Baltics, Greece, Poland, Turkey, EEM, Slovenia, Czech Republic, Slovakia, Hungary. UG075E/UG198E: Rest of Europe).

For a complete list of supplies, media and accessories, please refer to the HP website at http://www.hp.com

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