# HP Officejet Pro 8000 Wireless Printer





Create premium-quality colour documents and save as much as 50% per page compared with competitive laser printers<sup>1</sup> with this high-speed, wireless<sup>2</sup> printer. Share the performance – including two-sided printing – between as many as 5 users.

The HP Officejet Pro 8000 Wireless 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<sup>3</sup>.

Get professional print quality for high impact general office documents, with a cost per page as much as 50% lower than competitive lasers<sup>3</sup>. 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<sup>5</sup>. Individual cartridges mean you need only replace those that run out.

#### Use as much as 50% less energy than lasers<sup>3</sup> 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<sup>3</sup>. 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<sup>6</sup> – 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 wireless network4.

Boost individual and small workteam productivity – share high-speed performance between up to 5 users via embedded wireless 802.11g<sup>4</sup> or Ethernet networking. Get professional results fast – enjoy speeds equivalent to a laser printer with up to 15 black / 11 ppm colour<sup>7</sup>, plus draft/fastest speeds of up to 35 ppm black / 34 ppm colour. Experience fewer interruptions with high-capacity HP Officejet replacement cartridges<sup>8</sup> and a large 250-sheet input tray.

- <sup>1</sup> 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 Wireless performance is dependent upon physical environment and distance from access point.
- 3 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
- $^4$  Wireless performance is dependent upon physical environment and distance from access point
- $^{5}$  HP internal testing, using ColorLok® papers
- 6 Requires Microsoft Internet Explorer 6.0 8.0
- 7 Based on ppm measured using ISO/IEC 24734
  Standard applies to inkjet and laser products and excludes first set of test documents
- 8 Not included, please purchase separately.

# **Technical specifications**

Print					
Print technology	HP Thermal Inkjet				
Ink Types	Pigment-based (colour), pigment-bas				
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	
1501	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 Print quality	Black: Up to 15 ppm, Colour: Up to 11 ppm  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				
Frini quality	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, Wireless 802.11 b/g				
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, WiFi 802.11 b/g)				
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 4.5, 2003 Server Terminal Services with Citrix Presentation Server 4.5, 2003 Server Terminal Services, Server 2008* (32-bit) & (64-bit) [Standard & Enterprise Edition]; Microsoft® Windows® Server 2008 Terminal Services; Novell® Netware 6, 6.5 (iPrinit); Open				
Operating systems compatibility	Enterprise Server 6.5  Microsoft® Windows® 2000 (SP4), XP Home (SP1) and Professional (SP1) (32 and 64-bit), XP Professional x64 (SP1); Wind Vista®; Mac OS X v10.4.11, v10.5 (For Microsoft® Windows® 2000 (SP4), XP Professional x64 (SP1), XP Starter Edition, a Windows Vista® Starter Edition, only the printer driver, and the Toolbox are available.)				
Energy Star	Yes		•		
Supplies life	For information on page yield, visit v	www.hp.com/go/learnabou	tsupplies, or see product pac	kaging	
Warranty	Standard one-year limited hardware	warranty. Warranty and su	pport options vary by produc	t, country and local legal	

## **Ordering information**

CB047A HP Officejet Pro 8000 Wireless 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); USB cable; printer software and user's guide on CD-ROM; getting started guide; setup poster; power cable

	guide, selup posier, power cubie
	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
	S

## 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

http://www.hp.com











requirements.





