HP Officejet Pro 8500 Wireless All-in-One Printer





Create high impact colour documents and save as much as 50% per page compared with competitive laser printers¹ with this business all-in-one. Share fast wireless² printing between up to 10 users, plus built-in fax, scan and copy functions.

The HP Officejet Pro 8500 Wireless All-in-One is designed for micro/small business users wanting an energy-efficient, network-ready all-in-one 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 lasers³.

Get professional print quality for high impact general office documents, with a cost per page as much as 50% lower than competitive lasers³. 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 outputs⁵. Individual cartridges mean you need only replace those that run out.

Use as much as 50% less energy than lasers³ and save paper too with this versatile 4-in-1.

Minimise your impact on the environment with this efficient, ENERGY STAR® qualified device – use up to 50% less energy than with competitive colour laser all-in-ones³. Plus, save by having just one device to power, not four separate units. Reduce your paper usage too with digital fax – send and receive faxes electronically. Get more usable web pages with HP Smart Web Printing⁶. Convert paper documents into easy to archive and share digital files – no need for multiple paper copies.

Get more done with fast, wireless 4 performance and an easy-to-use touch screen.

Boost productivity and share fast, reliable performance between up to 10 users via embedded wireless 802.11g networking⁴. Enjoy speeds equivalent to a laser printer with up to 15 black / 11 ppm colour⁷, plus the convenience of a large touch screen, two-sided printing and a 50-sheet automatic document feeder. Make use of solutions including Direct Digital Filing and HP Document Management Software. Monitor and control usage via a choice of management software solutions.

¹ Majority of colour laser AiOs < \leq 600, June 2008, OJ Pro with highest capacity cartridges For details http://www.hp.com/eur/mybusiness

 $^{^{}m 2}$ Wireless performance is dependent upon physical environment and distance from access point.

 $^{^3}$ Majority of colour laser AiOs <<600, June 2008, OJ Pro with highest capacity cartridges 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

 $^{^{\}circ}$ HP internal testing, using ColorLok® papers

⁶ Requires Microsoft Internet Explorer 6.0 or higher

⁷ Based on ppm measured using FDIS ISO/IEC 24734 Standard applies to inkjet and laser products and excludes first set of test documents.

Technical specifications

Print						
	Print technology	HP Thermal Inkjet				
	Display	8.76 cm touch-screen LCD (colour graphics)				
	Ink Types					
	Print speed	Document type	Draft	Normal	Best	
		Black text A4:	Up to 35 ppm	Up to 19 ppm	Up to 11 ppm	
		Mixed text/colour graphics A4:	Up to 34 ppm	Up to 19 ppm	Up to 3.5 ppm	
		Either after first page or after first set of		see www.hp.com/go/printe	rclaims	
	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, 1200 x 1200 input dpi)				
	Borderless printing	Yes (up to 216 x 279 mm)				
	Printer languages	HP PCL 3 GUI				
	Typefaces/fonts	2 built-in: Courier, Letter Gothic; no scalable fonts				
Fax		Modem speed: 33.6 Kbps Memory: Up to 125 pages Colour faxing: Yes *Based on standard ITU-T test image:	Quick dialing: Up to 99 Automatic redial: Yes Fax broadcasting: 48 lo #1 at standard resolution. Mc	cations	faxing: Yes gher resolution will take longer	
Scar		and use more memory. Resolution: Optical: Up to 4800 dpi; Hardware: Up to 2400 x 4800 dpi; Enhanced: Up to 19200 dpi				
		Maximum document size: 216 x 356 mm				
		Type: Flatbed, ADF; Bit depth: 48-bit;	Twain version: Version 1.9; S	Scan technology: CIS; Greys	cale: 256	
Сор	1					
	Copy speed	Document type	Draft	Normal	Best	
		Black text A4:	Up to 35 cpm	Up to 17 cpm	Up to 5 cpm	
		Mixed Text/Colour graphics A4:	Up to 34 cpm	Up to 17 cpm	Up to 3.5 cpm	
		Resolution: Black: Up to 1200 x 600	dpi; Multiple copies: Up to 9	9; Reduce/Enlarge: 25 to 41	00%	
Duty cycle (monthly, A4)		Up to 15000 pages				
	capacity	Standard, 50 sheets				
Media types		Paper (brochure, inkjet, plain), photo paper, envelopes, cards (index), transparencies				
Auto	matic paper type sensor	No				
Media sizes		Standard: A4 (210 x 297 mm), A5 (148 x 210 mm), A6 (105 x 148 mm), B4 (250 x 353 mm), B5 (176 x 250 mm), B6 (125 : 176 mm), C5 (162 x 229 mm), C6 (114 x 162 mm), 100 x 150 mm, custom: 76 x 127 to 216 x 356 mm				
Max. media weight range		Tray 1: 60 to 105 g/m² (plain media), 60 to 250 g/m² (special media), up to 200 g/m² (cards media); optional Tray 2: 60 to 105 g/m² (plain media only)				
Paper handling		Standard: 250-sheet input tray, 50-sheet Automatic Document Feeder (ADF), optional: Optional second 250-sheet input tray				
Media handling/input		Sheets: Up to 500, envelopes: Up to 20, cards: Up to 55, transparencies: Up to 70, 10 x 15 cm photo: Up to 55				
Duplex printing		Automatic (standard)				
Power		Requirements: Input voltage 100 to 240 VAC (+/- 10%), 50 to 60 Hz, supply: External Universal Power Supply				
Power consumption		Maximum: 55 watts maximum, 16 watts (printing), 34 watts (copy), 0.4 watts maximum (off). Power measurement are based on Energy Star OM test procedure with 230 VAC, 50 Hz input.; Standby: 7.2 watts				
Aco	ustic power emissions	6.8 B(A) (black-and-white normal prin	ting), 7.1 B(A) (black-and-whit	te draft printing)		
Acoustic pressure emissions		59 dB(A) (black-and-white normal printing), 62 dB(A) (black-and-white draft printing), 16 dB(A) (idle)				
Inter	face and connectivity					
Men	iory	Slots: 4 slots: CompactFlash Type I and II; Memory Stick, Memory Stick Pro; Secure Digital (SD), High Capacity Secure Digital (SDHC), MultiMediaCard (MMC); xD-Picture Card; Conditionally supported: Secure MMC (encryption not supported); MagicGate Memory Stick (encryption not supported); Only by adapter: Memory Stick Dvo, Memory Stick Pro Duo, Memory Stick Micro (adapter not included, purchase separately); Reduced-size MultiMediaCard, RS-MMC/MMC mobile/MMCmicro/miniSD/microSD (adapter not included, purchase separately); Standard: 128 MB; Maximum: 128 MB				
Software included		HP Solution Center, HP Photosmart Essential, HP Smart Web Printing, HP Update, HP Document Manager, HP Product Assistant				
		Out of package: 494 x 479 x 331 mr	Out of package: 494 x 479 x 331 mm (with duplexer installed), packaged: 593 x 450 x 581 mm			
Wei	ght	Out of package: 12.7 kg, packaged: 17.42 kg				
Cou	ntry of origin	Product of Malaysia				
Netv	vork capabilities	Via HP Jetdirect external print servers				
Network operating system compatibility		Microsoft® Windows® 2000 (SP4), XP Home, XP 32-bit (SP1), XP 64-bit (SP1), Windows Vista® (32 and 64-bit); Mac OS X v10.4, v10.5; With Microsoft® Windows® 2000, some features may not be available				
Оре	rating systems compatibility	Microsoft® Windows® 2000 (SP4), XP Home (SP1) and Professional (SP1) (32 and 64-bit), XP Professional x64 (SP1); Windows Vista® Business, Enterprise, Home Basic, Home Premium, and Ultimate (32-bit x86 and 64-bit); Mac OS X v10.4.11 or higher, Mac OS X v10.5.x. For Microsoft® Windows® 2000 (SP4), XP x64 Edition (SP1), XP Starter Edition, and Windows Vista® Starter Edition, only the printer driver, scanner driver, and the Toolbox are available				
Ener	gy Star	Yes				
Sup	olies life	For information on page yield, visit w	ww.hp.com/go/learnaboutsu	pplies, or see product packs	aging	
War	ranty	Standard one-year limited hardware v	varranty. Warranty and supp	ort options vary by product,	country and local legal	

Ordering information

CB023A

HP Officejet Pro 8500 Wireless All-in-One; 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); Ethernet cable; printer software and user's guide on CD-ROM; getting started guide;

	setup poster; power cable;
	phone cord
	Accessories
CB802A	HP Officejet Pro 8500 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

UG076E HP Care Pack, Next Business Day Exchange Service, 3 years
UG199E HP Care Pack, Exchange Service (standard turn around time), 3 years UG279E HP Care Pack, Return to Depot service, 3 years. (UG279E: Only Baltics, Greece, Poland, Turkey, EEM, Slovenia, Czech Republic, Slovakia, Hungary. UG076E/UG199E: 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.



