# HP Officejet 6500 Wireless All-in-One Printer





Create professional colour documents and save as much as 40% per page compared with competitive laser printers<sup>1</sup> with this versatile all-in-one. Share fast one- or two-sided printing plus fax, scan and copy tools over your wireless network<sup>2</sup>.

The HP Officejet 6500 Wireless All-in-One is designed for home office and micro/small business users wanting an energy-efficient, network-ready all-in-one printer, scanner, fax and copier that delivers professional results at a low cost per page.

### Print professional colour documents for a cost per page up to 40% lower than lasers<sup>3</sup>.

Get professional-quality colour on all your office documents – from everyday outputs to customer-facing materials – with a cost per page as much as 40% lower than competitive lasers<sup>3</sup>. Print in rich, vivid colour with crisp, laser-quality text using individual HP Officejet inks – only replace the cartridges that run out. Print with or without borders to create attractive flyers and other marketing materials on brochure and photo media.

## Use as much as 40% less energy than lasers<sup>3</sup> and reduce paper usage too.

Minimise your impact on the environment with this efficient, ENERGY STAR® qualified device – use up to 40% less energy than with competitive colour laser all-in-ones<sup>3</sup>. Plus, save by powering just one device, not four separate units. Reduce paper usage by as much as half with automatic two-sided printing and save by getting more usable web pages with HP Smart Web Printing<sup>5</sup>. Scan directly to computer/PC and archive documents as digital files – no need for multiple paper copies.

### Boost productivity – share 4-in-1 versatility and fast printing over your wireless network<sup>4</sup>.

Streamline workflows – share easy-to-use print, scan, fax and copy tools between up to 5 users over your wireless<sup>4</sup> or Ethernet network. Enjoy speeds equivalent to a laser printer with up to 7 black / 7 ppm colour<sup>6</sup>, plus the convenience of a 35-sheet automatic document feeder. Make use of time-saving digital solutions including the ability to scan to PC and save incoming faxes directly to PC/Mac. Organise and share digitised documents with HP Document Management Software.

<sup>1</sup> Majority of colour laser AiOs <€600, June 2008, OJ ISO yield with highest capacity cartridges based on continuous printing For details http://www.hp.com/eur/mybusiness

 $<sup>^2</sup>$  Wireless performance is dependent upon physical environment and distance from access point.

<sup>&</sup>lt;sup>3</sup> Majority of colour laser AiOs <€600, June 2008, OJ 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

 $<sup>4\ {\</sup>rm Wireless}\ {\rm performance}\ {\rm is}\ {\rm dependent}\ {\rm upon}\ {\rm physical}\ {\rm environment}\ {\rm and}\ {\rm distance}\ {\rm from}\ {\rm access}\ {\rm point}$ 

<sup>5</sup> Requires Microsoft Internet Explorer 6.0 - 8.0

<sup>&</sup>lt;sup>6</sup> Based on ppm measured using 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	LCD (2-line text)				
	Ink Types	Dye-based (colour), pigment-based (	black)			
	Print speed	Document type	Draft	Normal	Best	
		Black text A4:	Up to 32 ppm	Up to 13 ppm	Up to 2.5 ppm	
		Mixed text/colour graphics A4:	Up to 31 ppm	Up to 10 ppm	Up to 2.5 ppm	
		10 x 15 cm colour photo (photo pap		As fast as 29 sec	As fast as 59 sec	
	-	Print speeds measured either after fir		O test pages. For details see	http://www.hp.com/go/ojnotes	
ISO speed Black: Up to 7 ppm, Colour: Up to 7 ppm						
	Print quality	Black: Up to 600 rendered dpi black when printing from a computer, Colour: Up to 4800 x 1200 optimised dpi colo printing from a computer on selected HP photo papers and 1200 input dpi				
	Borderless printing	Yes (up to 210 x 594 mm)				
	Printer languages	HP PCL 3 GUI				
Fax		Modem speed: 33.6 Kbps	Quick dialing: Up to	100 Delayed	l faxing: Yes	
		Memory: Up to 100 pages Automatic redial: Yes				
		Colour faxing: Yes Fax broadcasting: 48 locations				
		Based on standard ITU-T Test Image	No. 1 at standard resolution	. More complicated pages or	r higher resolution will take longer	
		and use more memory.				
Scan		Resolution: Optical: Up to 2400 dpi; Hardware: Up to 2400 x 4800 dpi; Enhanced: Up to 19200 dpi				
		Maximum document size: 215 x 297 mm				
		Scan speed: Up to 2.2 ppm (ADF/A4)				
		Type: Flatbed, ADF; Bit depth: 48-bit	; Twain version: Version 1.9	; Scan technology: CIS; Grey	vscale: 256	
Сору						
	Copy speed	Document type	Draft	Normal	Best	
		Black text A4:	Up to 32 cpm	Up to 8 cpm	Up to 0.5 cpm	
		Mixed Text/Colour graphics A4:	Up to 31 cpm	Up to 7 cpm	Up to 0.5 cpm	
		Resolution: Black: Up to 1200 optim	ised dpi from 600 input dpi;	; Multiple copies: Up to 100		
Duty cycle (monthly, A4)		Up to 7000 pages				
ADF capacity		Standard, 35 sheets				
Media types		Paper (plain, inkjet, photo), envelopes, brochure paper, transparencies, labels, cards (index, greeting)				
Autor	natic paper type sensor	Yes				
Media sizes		Standard: ISO: A4 (210 x 297 mm), A5 (148 x 210 mm), A6 (105 x 148 mm), B5 (176 x 250 mm), B6 (125 x 176 mm), C5				
		(162 x 229 mm), Cć (114 x 162mm); JIS: B5 (182 x 257 mm), B6 (128 x 182 mm), B7 (91 x 128 mm), 100 x 150 mm, custom: 76 x 102 to 216 x 762 mm				
Max. media weight range		A4: 60 to 105 g/m², envelopes: 75 to 90 g/m², HP cards: up to 200 g/m², HP photo paper: up to 280 g/m²				
Paper handling		Standard: 250-sheet input tray, 35-sheet Automatic Document Feeder (ADF)				
Media handling/input		Sheets: Up to 250, envelopes: Up to 30, cards: Up to 80, transparencies: Up to 50, 10 x 15 cm photo: Up to 80				
Duplex printing		Automatic (standard)				
Power		Requirements: Input voltage 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz), supply: External				
Power consumption		Maximum: 50 watts maximum, 23 watts maximum (active), 7.1 watts maximum (standby), 6.5 watts maximum (powersave), 0.6				
owe		watts maximum (off)		valis maximum (sianaby), o.s		
Acoustic power emissions		6.8 B(A) (draft printing), 6.5 B(A) (normal printing), ADF: 6.4 B(A) (draft copying), 6.1 B(A) (normal copying)				
Acoustic pressure emissions		55 dB(A) (draft printing), 51 dB(A) (normal printing), ADF: 50 dB(A) (draft copying), 47 dB(A) (normal copying)				
Interface and connectivity		USB 2.0; Ethernet; Wireless 802.11b/g; memory card slots, RJ-11 fax				
Memory card compatibility		Secure Digital (SD), Secure Digital High Capacity (SDHC), MultiMediaCard (MMC), Secure MultiMediaCard (S-MMC),				
		Reduced-Size MultiMediaCard (RS-N	MC)/MMCmobile (adapter	not included, purchase sepa	rately),	
		MMCmicro/miniSD/microSD (adapt	er not included, purchase se	eparately), xD-Picture Card, M	Nemory Stick, Memory Stick Duo,	
		Memory Stick PRO, Memory Stick PR	O Duo			
Memory Software included Dimensions (w x d x h)		Slots: Top opening slot: Memory Stic	k, Memory Stick Duo; bottor	n opening slot: Secure Digita	l, MultiMediaCard (MMC),	
		xD-Picture Card; Standard: 64 MB; Maximum: 64 MB				
		HP Solution Center; HP Photosmart Essential Software; HP Smart Web Printing; HP Update; HP Document Manager; HP Product Assistant				
		Out of package: 476 x 410 x 258 mm, packaged: 568 x 333 x 534 mm				
Weight		Out of package: 7.8 kg, packaged: 13.13 kg				
Country of origin		Product of Malaysia				
Network capabilities		Via HP Jetdirect external print servers				
Network operating system compatibility		Windows Vista® (32 and 64-bit), Microsoft® Windows® 2000 (SP4), XP Home, XP Home (SP1) and Professional (SP1) (32 and 64-bit); Mac OS X v10.4, v10.5. With Microsoft® Windows® 2000 and XP x64, some features may not be available				
Operating systems compatibility		Windows Vista® (32 and 64-bit), Microsoft® Windows® 2000 (SP4), XP Home, XP Home (SP1) and Professional (SP1) (32 and 64-bit); Mac OS X v10.4, v10.5. With Microsoft® Windows® 2000, XP 64-bit, XP (SP1) Starter Edition and Windows Vista® Starter Edition, some features may not be available				
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	ies life	e For information on page yield, visit www.hp.com/go/learnaboutsupplies, or see product packaging Standard one-year limited hardware warranty. Warranty and support options vary by product, country and local legal				
Morre	anty		warranty. Warranty and sup	oport options vary by product	r, country and local legal	
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# Ordering information

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CB057A	HP Officejet 6500 Wireless All-in-One; HP Automatic Duplexer; HP 920 Black Officejet Ink Cartridge; HP 920 Introductory Ink Cartridges (Cyan, Magenta, Yellow); HP 920 Officejet Printhead; Ethernet cable; printer software and user's guide on CD-ROM; getting started guide; setup poster; power cable; phone cord			
	Supplies			
CD971AE	HP 920 Black Officejet Ink Cartridge			
CD975AE	HP 920XL Black Officejet Ink Cartridge			
CD972AE	HP 920XL Cyan Officejet Ink Cartridge			
CD973AE	HP 920XL Magenta Officejet Ink Cartridge			
CD974AE	HP 920XL Yellow Officejet Ink Cartridge			
	Media			
C6818A	HP Superior Glossy Inkjet Paper-50 sht/A4/210 x 297 mm			
Q6593A	HP Professional Matt Inkjet Paper-200 sht/A4/210 x 297 mm			
CHP210	HP Printing Paper-500 sht/A4/210 x 297 mm			

Service & Support UG072E HP Care Pack, Next Business Day Exchange Service, 3 years UG196E HP Care Pack, Exchange Service UG196E HP Care Pack, Exchange Service (standard turn around time), 3 years UG245E HP Care Pack, Return to Depot service, 3 years. (UG245E: Only Baltics, Greece, Poland, Turkey, EEM, Slovenia, Czech Republic, Slovakia, Hungary. UG072E/UG196E: Rest of Europe).

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

