



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 printing plus fax, scan and copy tools over your wired Ethernet network.

**The HP Officejet 6500 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>2</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>2</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>2</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>2</sup>. Plus, save by powering just one device, not four separate units. Reduce paper usage too with digital fax – send and receive faxes electronically. Get more usable web pages with HP Smart Web Printing<sup>3</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 network.**

Streamline workflows – share easy-to-use print, scan, fax and copy tools between up to 5 users over your Ethernet network. Enjoy speeds equivalent to a laser printer with up to 7 black / 7 ppm colour<sup>4</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> 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>3</sup> Requires Microsoft Internet Explorer 6.0 - 8.0

<sup>4</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

<b>Print</b>				
<b>Print technology</b>	HP Thermal Inkjet			
<b>Display</b>	LCD (2-line text)			
<b>Ink types</b>	Dye-based (colour), pigment-based (black)			
<b>Print speed</b>	<b>Document type</b>	<b>Draft</b>	<b>Normal</b>	<b>Best</b>
	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 paper):		As fast as 29 sec	As fast as 59 sec
	Print speeds measured either after first page or after first set of ISO test pages. For details see <a href="http://www.hp.com/go/ojnotes">http://www.hp.com/go/ojnotes</a>			
<b>ISO speed</b>	Black: Up to 7 ppm, Colour: Up to 7 ppm			
<b>Print quality</b>	Black: Up to 600 rendered dpi black when printing from a computer, Colour: Up to 4800 x 1200 optimised dpi colour when printing from a computer on selected HP photo papers and 1200 input dpi			
<b>Borderless printing</b>	Yes (up to 210 x 594 mm)			
<b>Printer languages</b>	HP PCL 3 GUI			
<b>Fax</b>				
	Modem speed: 33.6 Kbps	Quick dialing: Up to 100	Delayed 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 higher resolution will take longer and use more memory.			
<b>Scan</b>				
	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; Greyscale: 256			
<b>Copy</b>				
<b>Copy speed</b>	<b>Document type</b>	<b>Draft</b>	<b>Normal</b>	<b>Best</b>
	Black text A4:	Up to 32 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 optimised dpi from 600 input dpi; Multiple copies: Up to 100; Reduce/Enlarge: 25 to 400%			
<b>Duty cycle (monthly, A4)</b>	Up to 7000 pages			
<b>ADF capacity</b>	Standard, 35 sheets			
<b>Media types</b>	Paper (plain, inkjet, photo), envelopes, brochure paper, transparencies, labels, cards (index, greeting)			
<b>Automatic paper type sensor</b>	Yes			
<b>Media sizes</b>	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), C6 (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			
<b>Max. media weight range</b>	A4: 60 to 105 g/m <sup>2</sup> ; envelopes: 75 to 90 g/m <sup>2</sup> ; HP cards: up to 200 g/m <sup>2</sup> ; HP photo paper: up to 280 g/m <sup>2</sup>			
<b>Paper handling</b>	Standard: 250-sheet input tray, 35-sheet Automatic Document Feeder (ADF)			
<b>Media handling/input</b>	Sheets: Up to 250, envelopes: Up to 30, cards: Up to 80, transparencies: Up to 50, 10 x 15 cm photo: Up to 80			
<b>Duplex printing</b>	Manual (driver support provided)			
<b>Power</b>	Requirements: Input voltage 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz), supply: External			
<b>Power consumption</b>	Maximum: 50 watts maximum, 22 watts maximum (active), 6.7 watts maximum (standby), 5.6 watts maximum (powersave), 0.6 watts maximum (off)			
<b>Acoustic power emissions</b>	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)			
<b>Acoustic pressure emissions</b>	55 dB(A) (draft printing), 51 dB(A) (normal printing), ADF: 50 dB(A) (draft copying), 47 dB(A) (normal copying)			
<b>Interface and connectivity</b>	USB 2.0; Ethernet; memory card slots, RJ-11 fax			
<b>Memory</b>	Slots: Top opening slot: Memory Stick, Memory Stick Duo; bottom opening slot: Secure Digital, MultiMediaCard (MMC), xD-Picture Card; Standard: 32 MB; Maximum: 32 MB			
<b>Software included</b>	HP Solution Center; HP Photosmart Essential Software; HP Smart Web Printing; HP Update; HP Document Manager; HP Product Assistant			
<b>Dimensions (w x d x h)</b>	Out of package: 476 x 410 x 258 mm, packaged: 568 x 333 x 534 mm			
<b>Weight</b>	Out of package: 7.6 kg, packaged: 12.3 kg			
<b>Country of origin</b>	Product of Malaysia			
<b>Network capabilities</b>	Via HP Jetdirect external print servers			
<b>Network operating system compatibility</b>	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			
<b>Operating systems compatibility</b>	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			
<b>Energy Star</b>	Yes			
<b>Supplies life</b>	For information on page yield, visit <a href="http://www.hp.com/go/learnaboutsups">www.hp.com/go/learnaboutsups</a> , or see product packaging			
<b>Warranty</b>	Standard one-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.			

## Ordering information

<b>CB815A</b>	HP Officejet 6500 All-in-One; 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
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<b>Supplies</b>	
<b>CD971AE</b>	HP 920 Black Officejet Ink Cartridge
<b>CD975AE</b>	HP 920XL Black Officejet Ink Cartridge
<b>CD972AE</b>	HP 920XL Cyan Officejet Ink Cartridge
<b>CD973AE</b>	HP 920XL Magenta Officejet Ink Cartridge
<b>CD974AE</b>	HP 920XL Yellow Officejet Ink Cartridge

<b>Media</b>	
<b>C6818A</b>	HP Superior Glossy Inkjet Paper-50 sht/A4/210 x 297 mm
<b>Q6593A</b>	HP Professional Matt Inkjet Paper-200 sht/A4/210 x 297 mm
<b>CHP210</b>	HP Printing Paper-500 sht/A4/210 x 297 mm

<b>Service &amp; Support</b>	
<b>UG072E</b>	HP Care Pack, Next Business Day Exchange Service, 3 years
<b>UG196E</b>	HP Care Pack, Exchange Service (standard turn around time), 3 years
<b>UG245E</b>	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>

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