



HP Officejet Pro 8600 e-All-in-One Printer

The HP Officejet Pro 8600 e-All-in-One is designed for micro/small business users wanting low cost, premium-quality colour from a web-connected all-in-one with mobile printing and network options and a range of productivity features.



Print professional-quality colour for up to 50% lower cost per page than lasers.¹

- Create professional colour documents for up to 50% lower cost per page than competitive lasers.¹
- Print documents that resist fading, water and highlighter pen smears with HP Officejet inks.^{4,5}
- Print at ISO (laser comparable) speeds of up to 18 ppm black, 13 ppm colour, using affordable, individual inks.
- Handle high volume print jobs with confidence – up to 25,000-page monthly duty cycle.

Stay productive from virtually anywhere with wireless networking and mobile printing.^{2,3}

- Discover the freedom of HP ePrint – now you can print from virtually anywhere.³
- Boost your productivity – access business apps, print forms and control key tasks via the intuitive touchscreen.⁶
- Connect to your network wirelessly or with built-in Ethernet, or connect directly via Hi-speed USB.²
- Print e-mails, documents, web pages and more direct from your iPad®, iPhone® or iPod touch® with AirPrint™.⁷

Get more done with a range of efficiency-enhancing business tools.

- Boost productivity – and save time and paper – with automatic two-sided printing and 250-sheet paper tray.
- Send digital faxes direct from your desktop and scan documents directly to a PC, email or network folder.
- Create double-sided flyers, borderless photos, impressive leaflets and other professional-looking materials.
- Select areas to copy using CopyCrop via the touchscreen; easily create and print a one-sided copy of a two-sided ID card.



ecoHIGHLIGHTS

- Use up to 50% less energy than with colour lasers.¹
- Reduce paper use by up to 50% using automatic two-sided printing.

ENERGY STAR® qualified

¹ Majority of colour laser AiOs <€400 excluding VAT, March 2011, OJ Pro with highest-capacity cartridges. Energy use based on HP testing using the ENERGY STAR® program's test method criteria. For details, www.hp.com/eur/ojfacts. Please recycle your computing hardware and printing supplies. Find out how at our website.

www.hp.com/ecosolutions



¹ Majority of colour laser all-in-ones <€400 excluding VAT, March 2011. For details: www.hp.com/eur/ojfacts. OJ Pro ISO yield with highest-capacity cartridges based on continuous printing; see www.hp.com/go/learnaboutsplies.

² Wireless performance is dependent upon physical environment and distance from access point. Wireless operations compatible with 2.4GHz routers only.

³ Requires an Internet connection to the printer. Feature works with any connected Internet- and e-mail-capable device. Print times may vary. For a list of supported documents and image types, see www.hp.com/go/eprintcenter.

⁴ Fade resistance based on paper-industry predictions for acid-free papers and Original HP inks; colorant stability data at room temperature based on similar systems tested per ISO 11798 and ISO 18909.

⁵ Water resistance based on HP internal testing, using paper with the ColorLok® logo.

⁶ Requires a wireless access point and an Internet connection to the printer. Services may require registration. App availability varies by country, language and agreements. For details, www.hp.com/go/eprintcenter.

⁷ Supports iOS 4.2 and later devices (iPad®, iPhone® 4, iPhone® 3GS, and 3rd and 4th generation iPod touch®) that support multitasking. AirPrint™ and iOS 4.2 and later devices require an 802.11 "wireless network" connection to the printer. AirPrint and the AirPrint Logo are trademarks of Apple® Inc. iPad, iPhone, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.





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TECHNICAL SPECIFICATIONS

Functions	Print, copy, scan, fax, Web
Print Technology	HP Thermal Inkjet
Display	6.75 cm touchscreen CGD (Colour Graphics Display)
Software	HP Printer Software; Microsoft® Toolbar; HP Update; Shop for Supplies Online
Printer Smart Software Features	Orientation: Portrait/Landscape; Print on Both Sides: None/Flip on Long Edge/Flip on Short Edge (Note: No manual duplex); Pages per Sheet: 1, 2, 4, 6, 9, 16 (i.e. N-up printing); Booklet; Print in Greyscale: Off/High Quality Greyscale/Black Ink Only; Preserve layout: No/Yes; Borderless Printing: Print with Border/Print Borderless; Output Quality: Fast Draft/Normal/Best/Maximum dpi; HP Real Life Technologies: Off/On; Print All Text in Black: Disable/Enable; Pages to Print: Print All Pages/Print Odd Pages Only/Print Even Pages Only
Standard Connectivity	1 Hi-Speed USB 2.0; 1 Ethernet; 1 Wireless 802.11b/g/n; 1 USB host port; 2 RJ-11 modem ports; memory card slots
Mobile Printing Capability	HP ePrint, Apple AirPrint™
Memory Card Compatibility	Memory Stick Duo, Memory Stick Pro Duo, MagicGate Memory Stick Duo; Memory Stick Micro (requires adapter, sold separately); Secure Digital (SD); Secure Digital High Capacity; miniSD, microSD, microSDHC (requires adapter, sold separately); MultimediaCard (MMC), Secure MultimediaCard; Reduced-Size MultimediaCard (RS-MMC), MMC Mobile, MMCmicro (requires adapter, sold separately)
Standard Printer Languages	HP PCL 3 GUI, HP PCL 3 Enhanced
Print Resolution	Black (best): Up to 1200 x 600 dpi; Colour (best): Up to 4800 x 1200 optimised dpi on HP Advanced Photo paper, 1200 x 1200 input dpi
Print Speed	Black (ISO): Up to 18 ppm; Colour (ISO): Up to 13 ppm
Print Capabilities	Borderless Printing: Yes (up to 216 x 297 mm) Direct Print Supported: Yes (memory cards)
Duty Cycle	Monthly, A4: Up to 25000 pages
Recommended Monthly Page Volume	250 to 1250 pages
Fax Resolution	Black (standard): 203 x 98 dpi
Fax Speed	4 sec per page
Fax Features	Faxing: Yes, colour; Auto-Redialing: Yes; Fax Delayed Sending: Yes
Scan Speed	Scan Speed (ADF, A4): Up to 5.6 ppm (200 ppi, b&w), up to 5.6 ppm (200 ppi, colour); Scan speed colour (4x6 photo): < 10 sec
Scan Type/Technology	Flatbed, ADF; Contact Image Sensor (CIS)
Scan Input Modes	Front-panel scan, copy, fax, or from software
Scan File Format	Scan File Type supported by Software: Bitmap (.bmp), JPEG (.jpg), PDF (.pdf), PNG (.png), Rich Text (.rtf), Searchable PDF (.pdf), Text (.txt), TIFF (.tif)
Scan Resolution	Hardware: Up to 4800 x 4800 dpi; Optical: Up to 4800 dpi
Scan Size Maximum	216 x 297 mm
Scanning Options (ADF)	Single-sided
Bit Depth/Gray Scale Levels	24-bit 256
Copy Resolution	Black Text and Graphics: Up to 1200 x 600 dpi; Colour: Up to 1200 x 600 dpi
Copy Speed	Black (ISO): Up to 12 cpm; Colour (ISO): Up to 11 cpm
Maximum Number Of Copies	Up to 99 copies
Media Types Supported	Plain paper, Thick plain paper, HP Bright White Paper, HP Professional Inkjet Paper 120 Matte, HP Premium Plus Photo Papers*, Other inkjet papers, HP Advanced Photo Papers, HP Everyday Photo Paper, Glossy*, Other photo papers, Other specialty papers, Other Greeting Cards, HP Professional inkjet Paper 180, Glossy and Matte, Other brochure papers, Card Stock
Media Sizes Supported	A4; A5; A6 (10 x 15 cm); 13 x 18 cm; Envelope (C5, C6, DL); Letter
Media Sizes Custom	Tray 1: 76.2 x 127 to 215.9 x 355.6 mm (custom sizes supported by Mac driver only)
Media Weight Supported	Tray 1: 60 to 105 g/m² (plain paper); 220 to 280 g/m² (photo)*; 75 to 90 g/m² (envelope); 163 to 200 g/m² (card). *HP Premium Plus Photo Papers up to 300 g/m² and HP Everyday Photo Paper up to 200 g/m² are also supported.
Paper Handling Standard/Input	250-sheet input tray; 150-sheet output tray; Duplex Options: Automatic (standard); Envelope Feeder: No; Standard Paper Trays: 1; Input Capacities: Maximum input capacity: Up to 500 sheets, Up to 30 envelopes Output Capacities: Maximum output capacity: Up to 150 sheets
Minimum System Requirements	PC: Microsoft® Windows® 7: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista®: 800 MHz 32-bit (x86) or 64-bit (x64) processor, 2 GB hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows® XP (SP3)* or higher (32-bit only): any Intel® Pentium® II, Celeron® or compatible processor, 233 MHz or higher, 750 MB hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 6 or higher. *Supports 32-bit only. Linux (For more information, see http://hplipopensource.com/hplip-web/index.html); Mac: Mac OS X v10.5 or v10.6; PowerPC G4, G5 or Intel® Core™ Processor, 500 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port
Compatible Operating Systems	Microsoft® Windows® 7; Windows Vista®; Windows® XP (SP3) or higher (32-bit only); Mac OS X v10.5 or v10.6; Linux (For more information, see http://hplipopensource.com/hplip-web/index.html)
Energy Star Qualified	Yes

Power	Power Supply Type: Built-in Universal Power Supply Power Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz) Power Consumption: 28 watts (active), 5.81 watts (standby); 1.95 watts (sleep), 0.22 watts (manual-off). Power measurements are based on ENERGY STAR® OM test procedure.
Product Dimensions	w x d x h: 494 x 412.8 x 300 mm (without duplexer installed)
Product Weight	11.52 kg
What's In The Box	CM749A HP Officejet Pro 8600 e-All-in-One (N911a); HP Automatic Duplexer; HP 950 Setup Black Officejet Ink Cartridge; HP 951 Setup Ink Cartridges (Cyan, Magenta, Yellow); printer software and user's guide on CD-ROM; getting started guide; setup poster; power cable
Warranty	Standard one-year HP limited hardware warranty. Three-year HP limited hardware warranty after registration within 31 days of purchase (see www.hp.com/eur/mybusiness). Warranty and support options vary by product, country and local legal requirements.
Country Of Origin	Product of China
Accessories	CN548A HP Officejet Pro 8600 e-All-in-One Printer 250-sheet Paper Tray
Supplies	CN045AE HP 950XL Black Officejet Ink Cartridge Average cartridge yield 2300 pages* CN046AE HP 951XL Cyan Officejet Ink Cartridge Average cartridge yield 1500 pages* CN047AE HP 951XL Magenta Officejet Ink Cartridge Average cartridge yield 1500 pages* CN048AE HP 951XL Yellow Officejet Ink Cartridge Average cartridge yield 1500 pages* CN049AE HP 950 Black Officejet Ink Cartridge Average cartridge yield 1000 pages* C6818A HP Professional 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 CR712AE HP 951XL Officejet Value Pack-75 sht/A4/210 x 297 mm For information on page yield, visit www.hp.com/go/learnaboutsupplies , or see product packaging
Service And Support Options	UG199E - HP 3 year Care Pack w/Standard Exchange for Officejet Pro Printers UG076E - HP 3 year Care Pack w/Next Day Exchange for Officejet Pro Printers UG279E - HP 3 year Care Pack w/Return to Depot Support for Officejet Pro Printers (UG199E: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK. UG076E: same as UG199E plus Czech Republic, Greece, Hungary, Poland, Slovakia. UG279E: Only Baltics, Bulgaria, Czech Republic, Dom Tom, EEM, Cyprus, Hungary, Israel, Malta, MEMA, Moldova, Poland, Romania, South Africa, Russia, Slovakia, Slovenia, Turkey).

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