



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

The HP Officejet Pro 8600 Plus 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 advanced productivity features.



### Print professional-quality colour for up to 50% lower cost per page than lasers.<sup>1</sup>

- Create professional colour documents for up to 50% lower cost per page than competitive lasers.<sup>1</sup>
- Print documents that resist fading, water and highlighter pen smears with HP Officejet inks.<sup>4,5</sup>
- Print at ISO (laser comparable) speeds of up to 20 ppm black, 16 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.<sup>2,3</sup>

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

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

- Boost productivity with automatic two-sided printing, scanning and copying with 50-page automatic document feeder.
- 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.
- Create flawless copies with CopySmart solutions; 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.<sup>1</sup>
- Reduce paper use by up to 50% using automatic two-sided printing.

#### ENERGY STAR® qualified

<sup>1</sup> 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](http://www.hp.com/eur/ojfacts). Please recycle your computing hardware and printing supplies. Find out how at our website.

[www.hp.com/ecosolutions](http://www.hp.com/ecosolutions)



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

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

<sup>3</sup> 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](http://www.hp.com/go/eprintcenter).

<sup>4</sup> Based on paperindustry 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.

<sup>5</sup> Based on HP internal testing, using paper with the ColorLok® logo.

<sup>6</sup> 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](http://www.hp.com/go/eprintcenter).

<sup>7</sup> 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.





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

## TECHNICAL SPECIFICATIONS

Functions	Print, copy, scan, fax, Web
Print Technology	HP Thermal Inkjet
Display	10.9 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	2 Hi-Speed USB 2.0; 1 Ethernet; 2 RJ-11 modem ports; 1 WiFi 802.11b/g/n; 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	<b>Black (best):</b> Up to 1200 x 600 dpi; <b>Colour (best):</b> Up to 4800 x 1200 optimised dpi on HP Advanced Photo paper, 1200 x 1200 input dpi
Print Speed	<b>Black (ISO):</b> Up to 20 ppm; <b>Colour (ISO):</b> Up to 16 ppm
Print Capabilities	<b>Borderless Printing:</b> Yes (up to 216 x 279 mm) <b>Direct Print Supported:</b> Yes (memory cards)
Duty Cycle	<b>Monthly, A4:</b> Up to 25000 pages
Fax Resolution	<b>Black (standard):</b> 203 x 98 dpi
Fax Speed	4 sec per page
Fax Features	<b>Faxing:</b> Yes, colour; <b>Auto-Reducing:</b> Yes; <b>Fax Delayed Sending:</b> Yes
Scan Speed	<b>Scan Speed (ADF, A4):</b> Up to 11 ppm (200 ppi, b&w), up to 7 ppm (200 ppi, colour); <b>Scan speed colour (4x6 photo):</b> < 11 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	<b>Hardware:</b> Up to 4800 x 4800 dpi; <b>Optical:</b> Up to 4800 dpi
Bit Depth/Gray Scale Levels	24-bit; 256
Scan Size Maximum	216 x 356 mm
Copy Resolution	<b>Black Text and Graphics:</b> Up to 1200 x 600 dpi; <b>Colour:</b> Up to 1200 x 600 dpi
Copy Speed	<b>Black (ISO):</b> Up to 13 cpm; <b>Colour (ISO):</b> Up to 12 cpm <b>Black (normal):</b> Up to 13 cpm; <b>Colour (normal):</b> Up to 12 cpm
Maximum Number Of Copies	Up to 99 copies
Media Types Supported	Plain paper, Thick plain paper; HP Bright White Paper; HP Premium Presentation Paper, Matte; HP Premium Plus Photo Papers; Other inkjet papers; HP Advanced Photo Papers; HP Everyday Photo Paper, Matte; HP Everyday Photo Paper, Glossy; Other photo papers; Other specialty papers; Other Greeting Cards; HP Brochure Paper 180g, Glossy; HP Brochure and Flyer Paper, Matte; HP Tri-fold Brochure Paper, Matte; HP Tri-fold Brochure Paper, Glossy; Other brochure papers; Card Stock
Media Sizes Supported	A4; A5; A6; B5(JIS); Envelope (DL, C5, C6)
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/m <sup>2</sup> (plain paper); 220 to 280 g/m <sup>2</sup> (photo); 75 to 90 g/m <sup>2</sup> (envelope); 163 to 200 g/m <sup>2</sup> (card)
Paper Handling Standard/Input	250-sheet input tray; 150-sheet output tray; <b>Duplex Options:</b> Automatic (standard); <b>Envelope Feeder:</b> No; <b>Standard Paper Trays:</b> 1; <b>Input Capacities:</b> Maximum input capacity: Up to 500 sheets, Up to 30 envelopes <b>Output Capacities:</b> Maximum output capacity: Up to 150 sheets
Minimum System Requirements	<b>PC:</b> 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 <a href="http://hplipopensource.com/hplip-web/index.html">http://hplipopensource.com/hplip-web/index.html</a> ); <b>Mac:</b> 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 <a href="http://hplipopensource.com/hplip-web/index.html">http://hplipopensource.com/hplip-web/index.html</a> )
Energy Star Qualified	Yes

Power	<b>Power Supply Type:</b> Built-in Universal Power Supply <b>Power Requirements:</b> Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz) <b>Power Consumption:</b> 34 watts (active), 6.63 watts (standby); 2.21 watts (sleep), 0.22 watts (manual-off). Power measurements are based on ENERGY STAR® OM test procedure.
Product Dimensions	<b>w x d x h:</b> 494 x 412.8 x 315 mm (without duplexer installed)
Product Weight	12.65 kg
What's In The Box	<b>CM750A</b> HP Officejet Pro 8600 e-All-in-One Plus (N911g); 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 <a href="http://www.hp.com/eur/mybusiness">www.hp.com/eur/mybusiness</a> ). 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 <a href="http://www.hp.com/go/learnaboutsupplies">www.hp.com/go/learnaboutsupplies</a> , or see product packaging
Service And Support Options	<b>UG199E</b> - HP 3 year Care Pack w/Standard Exchange for Officejet Pro Printers <b>UG076E</b> - HP 3 year Care Pack w/Next Day Exchange for Officejet Pro Printers <b>UG279E</b> - 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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