



# HP Officejet Pro 8500A Plus e-All-in-One Printer

The HP Officejet Pro 8500A Plus e-All-in-One is designed for micro/small business users wanting a network-ready all-in-one capable of delivering premium-quality colour and black-and-white at an exceptionally low cost per page.



## Save up to 50% per colour page compared with lasers.<sup>1</sup>

- Print professional-quality colour documents for a cost per page up to 50% lower than lasers<sup>1</sup>.
- Get great value with individual inks – high capacity XL ink cartridges available for frequent printing.<sup>3</sup>
- Save on external print costs too – create vivid, high impact marketing materials with HP Officejet inks.
- Use as much as 50% less energy than lasers with this ENERGY STAR qualified all-in-one.<sup>4</sup>

## Streamline processes with web apps<sup>7</sup> and 'anytime, anywhere' HP ePrint<sup>2</sup>.

- Use the intuitive 10.9 cm HP TouchSmart screen to print direct from the web – without a PC – via a growing range of web-based apps.<sup>7</sup>
- Print from any mobile device – anywhere, anytime – directly to your all-in-one with HP ePrint.<sup>2</sup>
- Make use of a range of innovative tools including two-sided ID card copying.
- Make great copies – CopySmart technology de-skews and cleans up the background.



## Share high-speed printing over your wired or wireless network.<sup>5</sup>

- Print at speeds equivalent to a laser printer with up to 15 ppm black/11 ppm colour<sup>6</sup>; draft speeds up to 35 ppm black/34 ppm colour.
- Share the performance across your wireless or Ethernet network, or connect directly with Hi-speed USB 2.0.<sup>5</sup>
- Boost productivity with automatic two-sided printing; 50-sheet duplex ADF also enables two-sided copying, scanning and faxing.
- Get more done with this versatile device – send digital faxes, scan instantly to a PC or e-mail, and more.

## ECO HIGHLIGHTS

- Use up to 50% less energy than with colour lasers.<sup>4</sup>
- Reduce paper use by up to 50% using automatic two-sided printing.

ENERGY STAR® qualified

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> Based upon cost per page results comparing the majority of colour laser AiOs <€400 excluding VAT, March 2010; for details, [www.hp.com/eur/mybusiness](http://www.hp.com/eur/mybusiness). 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> Requires an Internet connection to the printer. Feature works with any Internet- and e-mail-capable device. For details, [www.hp.com/go/ePrintCenter](http://www.hp.com/go/ePrintCenter).

<sup>3</sup> XL cartridges not included, please purchase separately.

<sup>4</sup> Based on energy use results comparing the majority of colour laser AiOs <€400 excluding VAT, March 2010; for details, [www.hp.com/eur/mybusiness](http://www.hp.com/eur/mybusiness). Energy use based on HP testing using the ENERGY STAR® programme's TEC test method criteria.

<sup>5</sup> Wireless performance depends upon physical environment and distance from access point.

<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. For details, see [www.hp.com/go/inkjetprinter](http://www.hp.com/go/inkjetprinter).

<sup>7</sup> Requires a wireless access point and an Internet connection to the printer. Apps availability varies by country and language, services may require registration. For details, [www.hp.com/go/ePrintCenter](http://www.hp.com/go/ePrintCenter).





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## TECHNICAL SPECIFICATIONS

Functions	Print, fax, scan, copy, Web
Print Technology	HP Thermal Inkjet
Display	10.9 cm CGD (Colour Graphic Display), Touchscreen
Software	I.R.I.S. OCR software
Standard Connectivity	USB 2.0, Ethernet, PictBridge, Wireless 802.11b/g/n, memory card slots
Memory Card Compatibility	Memory Stick, Memory Stick Duo, Memory Stick Pro, MagicGate Memory Stick Duo; Memory Stick Micro (requires adapter, sold separately); Secure Digital (SD); Secure Digital High Capacity (SDHC); 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
Print Resolution	<b>Black (best):</b> Up to 1200 x 1200 dpi; <b>Colour (best):</b> Up to 4800 x 1200 optimised dpi colour (on HP Advanced Photo Paper, 1200 x 1200 input dpi)
Print Speed	<b>Black (ISO):</b> Up to 15 ppm; <b>Colour (ISO):</b> Up to 11 ppm <b>Black (draft):</b> Up to 35 ppm; <b>Colour (draft):</b> Up to 34 ppm
Print Capabilities	<b>Direct Print Supported:</b> Yes (memory cards, PictBridge cameras)
Duty Cycle	<b>Monthly, A4:</b> Up to 15000 pages
Fax Resolution	<b>Black (standard):</b> 203 x 98 dpi
Fax Features	<b>Faxing:</b> Yes, colour; <b>Auto-Retrieving:</b> Yes; <b>Fax Delayed Sending:</b> Yes; <b>Fax Broadcasting:</b> 48 locations
Scan Type/Technology	Flatbed, ADF; Contact Image Sensor (CIS)
Scan Input Modes	Front-panel scan, copy, email, fax, or from Software
Scan Resolution	<b>Hardware:</b> Up to 4800 x 4800 dpi; <b>Optical:</b> Up to 4800 dpi; <b>Enhanced Scan Resolution:</b>
Bit Depth/Gray Scale Levels	24-bit; 256
Scan Size Maximum	215.9 x 355.6 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 (normal):</b> Up to 7 cpm; <b>Colour (normal):</b> Up to 6.5 cpm <b>Black (draft):</b> Up to 35 cpm; <b>Colour (draft):</b> Up to 34 cpm
Maximum Number Of Copies	Up to 99 copies
Copier Resize	25 to 400%
Media Types Supported	Plain paper, thick plain paper, HP bright white paper, HP premium inkjet paper, HP premium presentation paper, other inkjet papers, HP advanced photo papers, HP everyday photo paper, Matte, other photo papers, HP premium inkjet transparency film, other transparency films, other specialty papers, other greeting Cards, HP brochure paper 180g, glossy, HP brochure and flyer paper, matte, HP Tri-fold brochure paper, matte, other brochure papers, cardstock
Media Sizes Supported	A4 (210 x 297 mm); A5 (148 x 210 mm); A6 (105 x 148 mm); B5 JIS (182 x 257 mm), 100 x 150 mm
Media Sizes Custom	76 x 127 to 216 x 356 mm
Media Weight Supported	Tray 1: 60 to 105 g/m <sup>2</sup> (plain media), 60 to 250 g/m <sup>2</sup> (special media), up to 200 g/m <sup>2</sup> (cards); tray 2: 60 to 105 g/m <sup>2</sup> (plain media)
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 70 sheets transparencies, Up to 20 envelopes <b>Output Capacities:</b> Maximum output capacity: Up to 150 sheets; Up to 60 sheets transparencies; Up to 60 cards; Up to 15 envelopes
Minimum System Requirements	<b>PC:</b> Windows® 7: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 1 GB (32-bit) or 2 GB (64-bit) RAM, 1.5 GB hard disk space, CD-ROM/DVD drive or Internet connection, USB port; Windows Vista®: 800 MHz 32-bit (x86) or 64-bit (x64) processor, 512 MB RAM, 2.0 GB hard disk space, CD-ROM/DVD drive or Internet connection, USB port; Microsoft® Windows® XP (32-bit) (SP2); Intel® Pentium® II, Celeron® or compatible processor; 233 MHz or higher; 128 MB RAM, 750 MB hard disk space, CD-ROM/DVD drive or Internet connection, USB port; <b>Mac:</b> Mac OS X v10.5.8, v10.6; PowerPC G4, G5, or Intel® Core processor; 300 MB free hard disk space
Compatible Operating Systems	Windows® 7, Windows Vista®, Microsoft® Windows® XP (SP2); Mac OS X v10.5, 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> External <b>Power Requirements:</b> Input voltage: 100 to 240 VAC (+/- 10%), 50 to 60 Hz <b>Power Consumption:</b> 28 watts (active), 26 watts (active copy or scan), 6.3 watts (standby), 2.5 watts (sleep), 0.6 watts (manual-off)
Product Dimensions	<b>w x d x h:</b> 502 x 428 x 308 mm (without duplexer installed)
Product Weight	12.65 kg
What's In The Box	CM756A HP Officejet Pro 8500A Plus e-All-in-One (A910g); 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); printer software and user's guide on CD-ROM; getting started guide; setup poster; power cable; phone cord
Warranty	Standard one-year HP limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.
Country Of Origin	Product of China
Accessories	CM759A HP Officejet Pro 8500A Series 250-sheet Paper Tray
Supplies	C4902AE HP 940 Black Officejet Ink Cartridge Average cartridge yield 1000 pages* C4906AE HP 940XL Black Officejet Ink Cartridge Average cartridge yield 2200 pages* C4907AE HP 940XL Cyan Officejet Ink Cartridge Average cartridge yield 1400 pages* C4908AE HP 940XL Magenta Officejet Ink Cartridge Average cartridge yield 1400 pages* C4909AE HP 940XL Yellow Officejet Ink Cartridge Average cartridge yield 1400 pages* C4900A HP 940 Black and Yellow Officejet Printhead C4901A HP 940 Magenta and Cyan Officejet Printhead CG898AE HP 940XL Officejet Brochure Value Pack-100 sht/210 x 297 mm Q6592A HP Professional Matt Inkjet Paper-100 sht/A4/210 x 297 mm CHP210 HP Printing Paper-500 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>UG076E</b> HP Care Pack, Next Business Day Exchange Service, 3 years <b>UG199E</b> HP Care Pack, Exchange Service (standard turn around time), 3 years <b>UG279E</b> 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).

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