



OFFICEJET PRO 8500A

e-All-in-One

Create professional-quality color prints and marketing materials for up to 50% lower cost per page and energy use than lasers.^{1,2} Use business apps to print from the Web—PC-free.³

Print from a mobile device, using HP ePrint.⁴

Laser Comparable Speed⁵: Up to 15 ppm black, Up to 11 ppm color

Maximum Print Speed⁶: 35 ppm black and 34 ppm color

Scan Resolution: Up to 4800 dpi

Copy Resolution: Up to 1200 x 600 dpi

Display: 2.36" CGD (color graphics), Touchscreen

Standard Connectivity: 1 USB 2.0, 1 Ethernet, 1 PictBridge, 1 Wireless 802.11b/g/n, memory card slots

Paper Handling: 250-sheet input tray, 35 sheet automatic document feeder, optional 250-sheet input tray, 150-sheet output tray



Save up to 50% per color page compared with lasers¹

- Print professional color documents for up to 50% lower cost per page than lasers, using HP Officejet inks.¹
- Get a better value for frequent printing with high-capacity, individual ink cartridges.⁷
- Print plain paper documents that resist water and fading, using pigment inks designed for the office.
- Design marketing materials with templates and tools from MarketSplash by HP, and print them affordably.

Gain efficiency with wireless productivity⁸

- Laser-comparable speeds up to 15 ppm black/11 ppm color⁵ or maximum speeds of 35 ppm black/34 ppm color.⁶
- Connect to your network wirelessly or with built-in Ethernet, or to your PC with Hi-Speed USB 2.0.⁸
- Increase your productivity with automatic two-sided printing and a 35-page automatic document feeder.
- Improve your workflow. Send quick digital faxes, scan instantly to a PC or e-mail, and more.

Print from the Web³ and mobile devices⁴

- Use business apps and the easy-to-use 2.36-inch touchscreen to print from the Web without a PC.³
- Print from anywhere, anytime, directly to this HP all-in-one, using any mobile device.⁴
- Copy a two-sided ID card onto one side of a page, using the easy ID copy feature.
- Easily view and print from a USB drive and memory cards.

Save energy and conserve resources

- Use up to 50% less energy than lasers with this ENERGY STAR[®] qualified all-in-one.²
- Consume up to 50% less paper with automatic two-sided printing and robust digital faxing options.
- Use up to 80% less supplies and packaging by weight compared with color laser.⁹
- Learn simple ways to conserve resources and easily recycle, using the Eco-tips button on the control panel.

ecoHIGHLIGHTS

HP Officejet Pro 8500A e-All-in-One

- Use up to 50% less energy than with color lasers.¹
- Reduce paper use by up to 50% using automatic two-sided printing.
- Use up to 80% less supplies and packaging by weight compared with color laser.²

ENERGY STAR[®] qualified

¹Majority of color laser AiOs <\$600, March 2010; for details, <http://www.hp.com/go/officejet>. Energy use based on HP testing using the ENERGY STAR[®] program's TEC test method criteria.

²Compared with the majority of color laser AiOs <\$600, March 2010. Calculation compares weight of supplies and cartridge packaging needed for the same amount of pages based on ISO yield and continuous printing.

www.hp.com/ecosolutions

Please recycle your computing hardware and printing supplies. Find out how at our website.



¹Majority of color laser AiOs <\$600, March 2010; for details, see <http://www.hp.com/go/officejet>. OJ Pro ISO yield with highest-capacity cartridges based on continuous printing; see <http://www.hp.com/go/learnaboutsupplies>. ²Majority of color laser AiOs <\$600, March 2010; for details, <http://www.hp.com/go/officejet>. Energy use based on HP testing using the ENERGY STAR[®] program's TEC test method criteria. ³Requires an Internet connection to the printer. Services may require registration. For details, <http://www.hp.com/go/eprintcenter>. ⁴May require an Internet connection to the printer. Feature works with any Internet- and e-mail-capable device. For details, <http://www.hp.com/go/eprintcenter>. ⁵Based on ppm measured using ISO/IEC 24734. Standard applies to inkjet and laser products and excludes first set of test documents. For details, see <http://www.hp.com/go/inkjetprinter>. ⁶After first page; for more information, see <http://www.hp.com/go/inkjetprinter>. ⁷Not included. Please purchase separately. ⁸Wireless performance depends upon physical environment and distance from access point. ⁹Compared with the majority of color laser AiOs <\$600, March 2010. Calculation compares weight of supplies and cartridge packaging needed for the same amount of pages based on ISO yield and continuous printing.





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AIO FUNCTIONS	Print, Fax, Scan, Copy, Web
PRINT SPEED^{1,2}	Laser Comparable Speeds: Up to 15 ppm black, Up to 11 ppm color; Maximum Print Speeds: 35 ppm black, 34 ppm color; 4 x 6 photos: As fast as 76 sec
PRINT RESOLUTION	Color (best): Up to 4800 x 1200 optimized dpi color (on HP Advanced Photo Paper, 1200 x 1200 input dpi) Black (best): Up to 1200 x 1200 dpi
PRINT CAPABILITIES	SureSupply Supported: Yes Direct Print Supported: Yes (memory cards, PictBridge cameras)
PRINT LANGUAGES STANDARD	HP PCL 3 GUI
PRINT TECHNOLOGY	HP Thermal Inkjet
COMPATIBLE INK TYPES	Pigment-based (color), pigment-based (black)
COPY RESOLUTION	Black Text/Graphics: Up to 1200 x 600 dpi Color Graphics: Up to 1200 x 600 dpi
COPY SPEED	Black: Up to 35 cpm; Color: Up to 34 cpm
COPIER SMART SOFTWARE FEATURES	Easy ID copy: Copy both sides of an ID card onto a single page
FAX FEATURES	Junk Barrier Supported: Yes, requires Caller ID PC Interface Supported: Yes, HP Software support provided
FAX RESOLUTION	Black: 203 x 98 dpi; Color: 200 x 200 dpi
FAXING OPTIONS (ADF)	Single-sided
FAX MEMORY	Up to 100 pages
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 SPEED	ADF (Letter): Up to 5.2 ppm (200 ppi, black and white), up to 5.1 ppm (200 ppi, color) Color (4 x 6 photo): <11 sec
SCAN RESOLUTION	Up to 4800 dpi
TWAIN VERSION	Version 1.9
STANDARD CONNECTIVITY	1 USB 2.0, 1 Ethernet, 1 PictBridge, 1 Wireless 802.11b/g/n, memory card slots
WIRELESS CAPABILITY	Yes
MEMORY	Maximum/Standard: 64 MB
SEND TO EMAIL CAPABILITY	Yes, PC required
DISPLAY	2.36" CGD (color graphics), Touchscreen
PICTBRIDGE SUPPORTED	Yes
DUPLEX PRINT OPTIONS	Automatic (standard)
MEDIA SIZES SUPPORTED	Tray 1: Letter, legal, statement, executive, 3 x 5 in, 4 x 6 in, 5 x 7 in, 5 x 8 in, 4 x 10 in, 4 x 11 in, 4 x 12 in, 8 x 10 in, envelopes (No. 10, Monarch, DL)
MEDIA WEIGHT SUPPORTED	Tray 1: 16 to 28 lb (plain media), 16 to 66 lb (special media), up to 110 lb index (cards); Tray 2: 16 to 28 lb (plain media) Recommended Media Weight: 20 to 24 lb
AUTO DOCUMENT FEEDER CAPACITY	Standard, 35 sheets
PAPER HANDLING	Input Capacity: Up to 250 sheets letter/legal, Up to 70 sheets transparencies, Up to 55 cards, Up to 55 sheets 4 x 6 photos, Up to 55 sheets photo paper, Up to 20 envelopes. Optional 250-sheet input tray Output Capacity: Up to 150 sheets letter/legal, Up to 60 sheets transparencies, Up to 60 cards, Up to 15 envelopes
CUSTOM MEDIA SIZES	3 x 5 to 8.5 x 14 in (76 x 127 to 216 x 356 mm)
RECOMMENDED MONTHLY PAGE VOLUME	250 to 1,250 pages
DUTY CYCLE	Up to 15,000 pages
COMPATIBLE OPERATING SYSTEMS	Microsoft® Windows® 7, Windows Vista®, Windows® XP (SP2), Mac OS X v 10.5, v 10.6; Linux (For more information, see http://hplipopensource.com/hplip-web/index.html)

MINIMUM SYSTEM REQUIREMENTS	PC: Microsoft® 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, 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; Mac: Mac OS X v 10.5.8, v 10.6: PowerPC G4, G5, or Intel Core processor, 300 MB free hard disk space
OPERATING ENVIRONMENT	Recommended Operating Temperature: 59 to 90° F (15 to 32° C) Maximum Operating Temperature: 41 to 104° F (5 to 40° C); Temperature Storage Range: -40 to 140° F (-40 to 60° C) Operating Humidity: 20 to 80% RH; Humidity Recommended Operating Range: 25 to 75% RH Storage Humidity: Up to 90% RH (non-condensing) at a temperature of 60° C (140° F)
ACOUSTICS	Acoustic Power Emissions: 6.7 B(A) (mono Normal), 7.2 B(A) (mono Draft) Acoustic Pressure Emissions: 62.2 dB(A) (mono Normal), 66.2 dB(A) (mono Draft)
POWER	Power Supply Type: External Universal Power Supply Input Voltage: 100 to 240 VAC (+/- 10%), 50 to 60 Hz Power Consumption³: 24 watts (active, copy or scan), 0.3 watts (manual-off), 2.2 watts (sleep), 4.9 watts (standby)
PRODUCT DIMENSIONS	W x D x H: 19.76 x 16.45 x 11.14 in (502 x 418 x 283 mm) (without duplexer installed)
PRODUCT WEIGHT	25.4 lb (12 kg)
WARRANTY FEATURES	One-year limited hardware warranty; 24-hour, 7 days a week Web support; business hour phone support within warranty period
WHAT'S IN THE BOX	HP Officejet Pro 8500A e-All-in-One Printer - A910a, automatic two-sided printing accessory, HP 940 black/yellow printhead, HP 940 Cyan/Magenta printhead, HP 940 Black Officejet Ink Cartridge (~ 1,000 pages), HP 940 Cyan Officejet Ink Cartridge (host), HP 940 Magenta Officejet Ink Cartridge, HP 940 Yellow Officejet Ink Cartridge: composite yield (~ 900 pages), power supply, power cord, phone cord, setup poster, Getting Started Guide, CD-ROMs
ACCESSORIES	HP Officejet Pro 250-sheet Paper Tray, CM759A HP Hi-Speed USB cable (6 ft/1.8m) Q6264A HP Hi-Speed USB cable (10 ft/3m) C6520A
HP CARE PACK SERVICES	2-year Next Business Day Exchange w/Enh Phone Support, UQ211E 3-year Next Business Day Exchange w/Enh Phone Support, UQ212E 4-year Next Business Day Exchange w/Enh Phone Support, UQ213E HP Basic Installation Service for one consumer printer with wireless capability, US284E HP Premium Installation Service with wireless network setup for up to three PCs and/or printers, US285E
REPLACEMENT INK CARTRIDGES	HP 940 Black Officejet Ink Cartridge (~ 1,000 pages) HP 940 Cyan Officejet Ink Cartridge HP 940 Magenta Officejet Ink Cartridge HP 940 Yellow Officejet Ink Cartridge: composite yield (~ 900 pages) HP 940XL Black Officejet Ink Cartridge (~ 2,200 pages) HP 940XL Cyan Officejet Ink Cartridge HP 940XL Magenta Officejet Ink Cartridge HP 940XL Yellow Officejet Ink Cartridge: composite yield (~ 1,400 pages)

FOR MORE INFORMATION VISIT OUR WEBSITE AT [WWW.HP.COM](http://www.hp.com)

HP OFFICEJET PRO 8500A e-All-in-One Product Number: CM755A
ENERGY STAR® qualified models; see <http://www.hp.com/go/energystar>

¹Based on ppm measured using ISO/IEC 24734. Standard applies to inkjet and laser products and excludes first set of test documents. For details, see <http://www.hp.com/go/inkjetprinter>. ²After first page; for more information, see <http://www.hp.com/go/inkjetprinter>. ³Power measurement are based on ENERGY STAR® OM test procedure with 230 VAC, 50 Hz input.