



# OFFICEJET PRO 8500A PLUS

## 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.<sup>1,8</sup> Use business apps to print from the Web—PC-free.<sup>3</sup>

Print from a mobile device, using HP ePrint.<sup>4</sup>

**Laser Comparable Speed<sup>6</sup>:** Up to 15 ppm black, Up to 11 ppm color

**Maximum Print Speed<sup>7</sup>:** 35 ppm black and 34 ppm color

**Scan Resolution:** Up to 4800 dpi

**Copy Resolution:** Up to 1200 x 600 dpi

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

**Display:** 4.3" CGD (color graphics), Touchscreen

**Paper Handling:** 250-sheet input tray, 50 sheet automatic document feeder, optional 250-sheet input tray, 150-sheet output tray

**Legal Size Glass**



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

- Print professional color documents for up to 50% lower cost per page than lasers, using HP Officejet inks.<sup>1</sup>
- Get a better value for frequent printing with high-capacity, individual ink cartridges.<sup>5</sup>
- 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 productivity<sup>2</sup>

- Laser-comparable speeds up to 15 ppm black/11 ppm color<sup>6</sup> or maximum speeds of 35 ppm black/34 ppm color.<sup>7</sup>
- Connect to your network wirelessly or with built-in Ethernet, or to your PC with Hi-Speed USB 2.0.<sup>2</sup>
- Increase your productivity with automatic two-sided printing and a 50-page automatic document feeder.
- Improve your workflow. Send quick digital faxes, scan instantly to a PC or e-mail, and more.

### Print from the Web<sup>3</sup> and mobile devices<sup>4</sup>

- Use business apps and the easy-to-read, 4.3-inch touchscreen to print from the web without a PC<sup>3</sup>
- Print from anywhere, anytime, directly to this HP all-in-one, using any mobile device.<sup>4</sup>
- Create flawless copies using CopySmart technology and easily print identification cards.
- 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<sup>®</sup> qualified all-in-one.<sup>8</sup>
- 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.<sup>9</sup>
- Learn simple ways to conserve resources and easily recycle, using the Eco-tips button on the control panel.

#### ecoHIGHLIGHTS

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

- Use up to 50% less energy than with color lasers.<sup>1</sup>
- 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.<sup>2</sup>

#### ENERGY STAR<sup>®</sup> qualified

<sup>1</sup>Majority 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<sup>®</sup> program's TEC test method criteria.

<sup>2</sup>Compared 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](http://www.hp.com/ecosolutions)

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



<sup>1</sup>Majority 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/learnaboutsups>. <sup>2</sup>Wireless performance depends upon physical environment and distance from access point. <sup>3</sup>Requires an Internet connection to the printer. Services may require registration. For details, <http://www.hp.com/go/eprintcenter>. <sup>4</sup>May 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>. <sup>5</sup>Not included. Please purchase separately. <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 <http://www.hp.com/go/inkjetprinter>. <sup>7</sup>After first page; for more information, see <http://www.hp.com/go/inkjetprinter>. <sup>8</sup>Majority 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<sup>®</sup> program's TEC test method criteria. <sup>9</sup>Compared 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.





# OFFICEJET PRO 8500A PLUS

e-All-in-One

<b>AIO FUNCTIONS</b>	Print, Fax, Scan, Copy, Web
<b>PRINT SPEED<sup>1,2</sup></b>	<b>Laser Comparable Speeds:</b> Up to 15 ppm black, Up to 11 ppm color; <b>Maximum Print Speeds:</b> 35 ppm black, 34 ppm color; <b>4 x 6 photos:</b> As fast as 76 sec
<b>PRINT RESOLUTION</b>	<b>Color (best):</b> Up to 4800 x 1200 optimized dpi color (on HP Advanced Photo Paper, 1200 x 1200 input dpi); <b>Black (best):</b> Up to 1200 x 1200 dpi
<b>PRINT CAPABILITIES</b>	<b>SureSupply Supported:</b> Yes; <b>Direct Print Supported:</b> Yes (memory cards, PictBridge cameras)
<b>PRINT LANGUAGES STANDARD</b>	HP PCL 3 GUI
<b>PRINT TECHNOLOGY</b>	HP Thermal Inkjet
<b>COMPATIBLE INK TYPES</b>	Pigment-based (color), pigment-based (black)
<b>COPY RESOLUTION</b>	<b>Black Text/Graphics:</b> Up to 1200 x 600 dpi; <b>Color Graphics:</b> Up to 1200 x 600 dpi
<b>COPY SPEED</b>	<b>Black:</b> Up to 35 cpm; <b>Color:</b> Up to 34 cpm
<b>COPIER SMART SOFTWARE FEATURES</b>	Copy Fix: automatic de-skew and frame removal on black copy on glass bed ID copy feature: copy a two sided ID card onto one page
<b>FAX FEATURES</b>	<b>Junk Barrier Supported:</b> Yes, requires Caller ID; <b>PC Interface Supported:</b> Yes, HP Software support provided
<b>FAX RESOLUTION</b>	<b>Black:</b> 203 x 98 dpi; <b>Color:</b> 200 x 200 dpi
<b>FAXING OPTIONS (ADF)</b>	Two-sided
<b>FAX MEMORY</b>	Up to 100 pages
<b>SCAN FILE FORMAT</b>	Scan File Type supported by Software: Bitmap (.bmp), JPEG (.jpg), PDF (.pdf), PNG (.png), Rich Text (.rtf), Searchable PDF (.pdf), Text (.txt), TIFF (.tif)
<b>SCAN SPEED</b>	<b>ADF (Letter):</b> Up to 7.5 ppm (200 ppi, black and white), up to 5.6 ppm (200 ppi, color); <b>Color (4 x 6 photo):</b> <11 sec
<b>SCAN RESOLUTION</b>	Up to 4800 dpi
<b>SCAN SIZE MAXIMUM</b>	Flatbed: 8.5 x 14 in
<b>TWAIN VERSION</b>	Version 1.9
<b>STANDARD CONNECTIVITY</b>	1 USB 2.0, 1 Ethernet, 1 PictBridge, 1 Wireless 802.11b/g/n, memory card slots
<b>WIRELESS CAPABILITY</b>	Yes
<b>MEMORY</b>	<b>Maximum/Standard:</b> 128 MB
<b>SEND TO EMAIL CAPABILITY</b>	Yes
<b>DISPLAY</b>	4.3" CGD (color graphics), Touchscreen
<b>PICTBRIDGE SUPPORTED</b>	Yes
<b>DUPLEX PRINT OPTIONS</b>	Automatic (standard)
<b>MEDIA SIZES SUPPORTED</b>	<b>Tray 1:</b> 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)
<b>MEDIA WEIGHT SUPPORTED</b>	<b>Tray 1:</b> 16 to 28 lb (plain media), 16 to 66 lb (special media), up to 110 lb index (cards); <b>Tray 2:</b> 16 to 28 lb (plain media) <b>Recommended Media Weight:</b> 20 to 24 lb
<b>AUTO DOCUMENT FEEDER CAPACITY</b>	Standard, 50 sheets
<b>PAPER HANDLING</b>	<b>Input Capacity:</b> 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; <b>Output Capacity:</b> Up to 150 sheets letter/legal, Up to 60 sheets transparencies, Up to 60 cards, Up to 15 envelopes
<b>CUSTOM MEDIA SIZES</b>	3 x 5 to 8.5 x 14 in (76 x 127 to 216 x 356 mm)
<b>RECOMMENDED MONTHLY PAGE VOLUME</b>	250 to 1,250 pages
<b>DUTY CYCLE</b>	Up to 15,000 pages

<b>COMPATIBLE OPERATING SYSTEMS</b>	Microsoft® Windows® 7, Windows Vista®, Windows® XP (SP2), Mac OS X v 10.5, v 10.6; Linux (For more information, see <a href="http://hplipopensource.com/hplip-web/index.html">http://hplipopensource.com/hplip-web/index.html</a> )
<b>MINIMUM SYSTEM REQUIREMENTS</b>	<b>PC:</b> 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; <b>Mac:</b> Mac OS X v 10.5.8, v 10.6: PowerPC G4, G5, or Intel Core processor, 300 MB free hard disk space
<b>OPERATING ENVIRONMENT</b>	<b>Recommended Operating Temperature:</b> 59 to 90° F (15 to 32° C); <b>Maximum Operating Temperature:</b> 41 to 104° F (5 to 40° C); <b>Temperature Storage Range:</b> -40 to 140° F (-40 to 60° C); <b>Operating Humidity:</b> 20 to 80% RH; <b>Humidity Recommended Operating Range:</b> 25 to 75% RH; <b>Storage Humidity:</b> Up to 90% RH (non-condensing) at a temperature of 60° C (140° F)
<b>ACOUSTICS</b>	<b>Acoustic Power Emissions:</b> 6.7 B(A) (mono Normal), 7.2 B(A) (mono Draft); <b>Acoustic Pressure Emissions:</b> 62.2 dB(A) (mono Normal), 66.2 dB(A) (mono Draft)
<b>POWER</b>	<b>Power Supply Type:</b> External Universal Power Supply; <b>Input Voltage:</b> 100 to 240 VAC (+/- 10%), 50 to 60 Hz; <b>Power Consumption<sup>3</sup>:</b> 26 watts (active, copy or scan), 0.6 watts (manual-off), 2.5 watts (sleep), 6.3 watts (standby)
<b>PRODUCT DIMENSIONS</b>	<b>W x D x H:</b> 19.76 x 18.58 x 12.12 in (502 x 472 x 308 mm) (without duplexer installed)
<b>PRODUCT WEIGHT</b>	27.83 lb (12.65 kg)
<b>WARRANTY FEATURES</b>	One-year limited hardware warranty; 24-hour, 7 days a week Web support; business hour phone support within warranty period
<b>WHAT'S IN THE BOX</b>	HP Officejet Pro 8500A Plus e-All-in-One Printer, 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, 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 (for software, Windows and Mac printer drivers, and User's Guide)
<b>ACCESSORIES</b>	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
<b>HP CARE PACK SERVICES</b>	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
<b>REPLACEMENT INK CARTRIDGES</b>	HP 940 Black Officejet Ink Cartridge (~ 1,000 pages) HP 940 Cyan Officejet Ink Cartridge (~ 900 pages) HP 940 Magenta Officejet Ink Cartridge (~ 900 pages) HP 940 Yellow Officejet Ink Cartridge (~ 900 pages) HP 940XL Black Officejet Ink Cartridge (~ 2,200 pages) HP 940XL Cyan Officejet Ink Cartridge (~ 1,400 pages) HP 940XL Magenta Officejet Ink Cartridge (~ 1,400 pages) HP 940XL Yellow Officejet Ink Cartridge (~ 1,400 pages)

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

HP OFFICEJET PRO 8500A PLUS e-All-in-One Product Number: CM756A  
ENERGY STAR® qualified models; see <http://www.hp.com/go/energystar>

<sup>1</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 <http://www.hp.com/go/inkjetprinter>. <sup>2</sup>After first page; for more information, see <http://www.hp.com/go/inkjetprinter>. <sup>3</sup>Power measurement are based on ENERGY STAR® OM test procedure with 230 VAC, 50 Hz input.