



Officejet Pro 8000 Enterprise Printer

Print professional-quality color for up to 50% lower cost per page compared with lasers.¹ Easily integrate your printer into a managed printing environment, using the HP Universal Print Driver and HP Web Jetadmin. Print wherever business takes you with the HP ePrint Enterprise solution.²

- ISO Speed⁸:** Up to 13 ppm black, Up to 8.5 ppm color
- Maximum Print Speed:** 15 ppm black and 14 ppm color
- Display:** 2-line LCD
- Paper Handling:** 250-sheet input tray, 150-sheet output tray, optional second 250-sheet paper tray
- Memory (Std/Max):** 256 MB



Professional color for up to 50% lower cost per page than lasers¹

- Create professional color documents for up to 50% lower cost per page than lasers, using HP Officejet inks.¹
- Get consistent, professional-quality color—HP recommends ColorLok[®] papers for best results.³
- Print high-quality documents that resist water and fading, using pigment inks designed for the office.⁴

Easy integration into existing print environments

- The HP Universal Print Driver eliminates the need for separate drivers. Manage networked and USB connected products with HP Web Jetadmin, and enhance environments with HP Managed Print Services.
- Print wherever business takes you with HP ePrint Enterprise.²
- Provide compatibility across diverse environments with support for SAP, Windows Cluster Server, Citrix[®] Server and more.
- Increase what you can print from the office with support for HP PCL 6, HP PCL 5c, HP PostScript and scalable TrueType fonts.⁹
- Stay productive with a monthly duty cycle up to 15,000 pages.

Networked connectivity to stay productive

- Connect to your network with built-in Ethernet, or to your host workstation with Hi-Speed USB 2.0.
- Increase productivity with automatic two-sided printing and a 250-sheet tray—expandable up to 500 sheets.
- Set up and operate printer features with ease, using the intuitive 2-line LCD control panel.
- Print at ISO (laser comparable) speeds up to 13 ppm black and up to 8.5 ppm color.⁸

Energy savings and more—up to 50% less energy than lasers⁵

- Use up to 50% less energy than lasers with this ENERGY STAR[®] qualified printer.⁵
- Print on recycled paper, and get free, easy recycling—HP Planet Partners recycles cartridges responsibly.⁷
- Print responsibly and conserve resources, using automatic two-sided printing.



ecoHIGHLIGHTS

HP Officejet Pro 8000 Enterprise Printer

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

ENERGY STAR[®] qualified

www.hp.com/ecosolutions

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



¹Majority of color laser printers < \$300, July 2010. For details: <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>. ²Requires BlackBerry Enterprise Server deployment, Internet- and e-mail-capable BlackBerry smartphone OS 4.5 or newer with separately purchased wireless Internet service, HP ePrint app and HP ePrint server. Solution works with PCL 5/6, PCL 3, PCL 3 GUI printers (HP and non-HP). ³Not included, please purchase separately. ⁴Based on paper industry predictions for acid-free papers and Original HP inks; colorant stability data at room temperature based on similar systems tested as per ISO 11798 and ISO 18909. ⁵Majority of color laser printers < \$300, July 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. ⁶Compared with the majority of color laser printers < \$300, July 2010. Calculation compares weight of supplies and cartridge packaging needed for the same amount of pages based on ISO yield and continuous printing. ⁷Program availability varies. HP print cartridge return and recycling is currently available in more than 50 countries and territories around the world through the HP Planet Partners program. For more information, or to request return envelopes and bulk collection boxes, visit <http://www.hp.com/recycle>. ⁸After first set of ISO test pages. For more information, see <http://www.hp.com/go/printerclaims>. ⁹Includes Microsoft[®] Windows[®] (80 fonts), HP PCL 6 (includes 45 scalable TrueType[™] fonts and one bitmapped line printer font), HP PCL 5e, PostScript 3[™] emulation (includes 35 built-in PostScript language fonts).





Officejet Pro 8000

Enterprise Printer

TECHNICAL SPECIFICATIONS

PRINT TECHNOLOGY	HP Thermal Inkjet
PRINT RESOLUTION	Black (Best): Up to 600 x 600 dpi Color (Best): Up to 600 x 600 dpi
PRINT SPEEDS¹	ISO Speeds: Up to 13 ppm black, Up to 8.5 ppm color Maximum Print Speeds: Up to 15 ppm black, Up to 14 ppm color
NUMBER OF PRINT CARTRIDGE	4 (1 each black, cyan, magenta, yellow)
STANDARD PRINTER LANGUAGES	HP PCL 6, PCL 5, HP PostScript level 3 emulation
MOBILE PRINTING CAPABILITY	HP ePrint Enterprise
PRINTER SMART SOFTWARE FEATURES	Watermarks, Collate, N-Up printing, HP Easy Color
CONNECTIVITY OPTIONAL	HP Jetdirect en1700 External Print Server, J7988G HP Jetdirect en3700 Fast-Ethernet External Print Server for Network Capable Hi-Speed USB 2.0 Peripherals, J7942G HP Jetdirect ew2400 802.11b/g wireless and Fast Ethernet external print server (USB 2.0, 10/100Base-TX, 802.11b/g), J7951G HP Jetdirect ew2500 802.11b/g Wireless Print Server, J8021A
DUTY CYCLE (MONTHLY, LETTER)	Up to 15,000 pages
RECOMMENDED MONTHLY PAGE VOLUME²	250 to 1,250 pages
SURESUPPLY SUPPORTED³	Yes
MEDIA TYPES SUPPORTED	Paper (brochure, inkjet, plain), photo, envelopes, cards (index), transparencies
MEDIA SIZES SUPPORTED	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)
CUSTOM MEDIA SIZES	3 x 5 to 8.5 x 14 in (76 x 127 to 216 x 356 mm)
MEDIA WEIGHT RECOMMENDED	20 to 24 lb
PRINT LENGTH MAXIMUM	14 in (355.6 mm)
PRINT QUALITY, VERTICAL ALIGNMENT ACCURACY	+/- 0.039 in (+/- 1.0 mm)
DUPLEX PRINT OPTIONS	Automatic (standard)
DISPLAY	2-line LCD
PAPER HANDLING	Input: 250-sheet input tray, optional 250-sheet tray Output: 150-sheet output tray Input Capacities: Up to 250 sheets, Up to 70 sheets transparencies, Up to 55 sheets 4 x 6 photos, Up to 55 cards, Up to 20 envelopes, Up to 100 sheets labels Output Capacities: Up to 150 sheets, Up to 60 cards, Up to 40 sheets labels, Up to 60 sheets transparencies, Up to 15 envelopes, Up to 55 sheets photo paper
MEMORY (STD/MAX)	256 MB
PROCESSOR SPEED	360 MHz
PROCESSOR TYPE	AMR R4
SECURITY MANAGEMENT	Firewall, Password protected, Embedded Web Server (EWS), SSL/TLS (HTTPS), Syslog
FONTS AND TYPEFACES	HP 80 Fonts (includes 45 scalable TrueType fonts, 35 built-in PostScript language fonts and one bitmapped line printer font) All fonts available to all languages.

PRINTER MANAGEMENT	HP Web Jetadmin, Embedded Web Server, HP Driver Configuration Utility, HP Driver Deployment Utility, Universal Print Driver (UPD), Managed Print Administrator. SAP Driver available via download from http://www.hp.com
CONTROL PANEL	8 front-panel control buttons (Power, Resume, Cancel, Help, Left navigation, Right navigation, Ok, Back), 3 LEDs (1 for Attention, 1 for Resume, 1 for Power)
COMPATIBLE OPERATING SYSTEMS	Microsoft® Windows® 7 (32-bit and 64-bit, including Starter Edition), Windows Vista® (32-bit and 64-bit, including Starter Edition), Windows® XP Service Pack 2 (32-bit), Windows® Server 2003 Service Pack 1 (32-bit), Windows® Server 2008 (32-bit), Windows® Server 2008 and 2008 R2 (64-bit); Mac OS X v 10.5.8, v 10.6, Linux (see http://www.hp.com)
MINIMUM SYSTEM REQUIREMENTS	PC: Microsoft® Windows® 7 (32-bit and 64-bit, including Starter Edition), Windows Vista® (32-bit and 64-bit, including Starter Edition), Windows® XP Service Pack 2 (32-bit), Windows® Server 2003 Service Pack 1 (32-bit), Windows® Server 2008 (32-bit), Windows® Server 2008 and 2008 R2 (64-bit), 512 MB RAM, 200 MB free hard disk space Mac: Mac OS X v 10.5.8, v 10.6; PowerPC G4, G5, or Intel® Core processor, 300 MB free hard disk space
PRODUCT DIMENSIONS (W X D X H)	19.45 x 23.27 x 7.09 in (494 x 591 x 180 mm) with duplexer, output extended for A4/letter
PRODUCT WEIGHT	17.2 lb (7.8 kg)
POWER	Power Supply Type: External Universal power supply Power Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz Power Consumption⁴: 0.31 watts manual-off, 18.2 watts active, 2.3 watts sleep, 2.7 watts standby
ACOUSTICS	Acoustic Power Emissions: 6.6 B(A) (monochrome Normal), 6.9 B(A) (monochrome Draft) Acoustic Pressure Emissions: 59 dB(A) (monochrome Normal), 63 dB(A) (monochrome Draft)
OPERATING ENVIRONMENT	Recommended Operating Temperature: 68 to 86° F (20 to 30° C) Operating Temperature Range: 59 to 95° F (15 to 35° C) Storage Temperature Range: -40 to 140° F (-40 to 60° C) Recommended Humidity Operating Range: 15 to 75% RH Operating Humidity Range: 10 to 80% RH Non-Operating Humidity: 5 to 85% RH
NETWORK PROTOCOL	ARP, BOOTP, SMTP client, LLNMR, SLP, APIPA (Auto IP), NetBIOS/WINS, LPR/LPD, Custom Raw Port/Port 9100, DNS Resolver, mDNS, SNMP v1, Web Services Discovery, Web Services Print; DHCP options: 81/RFC4702/RFC4704, 12 – Hostname, 44; Syslog, Firewall, SSL (HTTPS), Password-protected network embedded Web server, Enable/disable network ports
WHAT'S IN THE BOX	HP Officejet Pro 8000 Enterprise Printer, built-in automatic duplexer, 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, setup poster, Safety Poster, Firewall booklet, CD-ROMs (for software)
SERVICES AND SUPPORT OPTIONS	HN899E HP 3y Nbd Exch OfficeJet Pro 8000 SVC HN907E HP 3y Nbd Onsite Exch OfficeJet Pro 8000 SVC HN908PE HP 1yPW Nbd Onsite Exch OfficeJet Pro 8000 SVC HN903PE HP 1yPW Nbd Exch OfficeJet Pro 8000 SVC H3110E HP NtwkInstall Inkjet/prsnl LaserJet SVC
REPLACEMENT PRINT CARTRIDGES⁴	HP 940 Black Officejet Ink Cartridge (~1000 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 (~2200 pages) HP 940XL Cyan Officejet Ink Cartridge (~1400 pages) HP 940XL Magenta Officejet Ink Cartridge (~1400 pages) HP 940XL Yellow Officejet Ink Cartridge (~1400 pages)
ACCESSORIES	HP Officejet Pro 250-sheet Paper Tray, CB090A
WARRANTY	One-year limited hardware warranty, 24-hour, 7 days a week Web support; business hour phone support within warranty period

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

HP Officejet Pro 8000 Enterprise Printer Product Number: CQ514A
ENERGY STAR® qualified models; see: <http://www.hp.com/go/energystar>

¹Either after first page or after first set of ISO test pages. For details see <http://www.hp.com/go/printerclaims>. ²HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period. ³HP SureSupply is a free tool that helps you keep up with your print supplies. When your printer sends you a low-ink or low-toner alert, SureSupply lets you immediately order the correct supplies online—often with free shipping—either from a participating retailer or from HP. For more information, visit <http://www.hp.com/go/SureSupply>; only available with Original HP supplies; Internet access required. ⁴Power measurements are based on ENERGY STAR OM test procedure.