



HP Officejet Pro 8000 Enterprise Printer

The HP Officejet Pro 8000 Enterprise Printer is designed for printing environment managers and IT decision makers who want to integrate affordable, professional colour printing into existing enterprise environments.



Print professional-quality colour for up to 50% lower cost per page compared with lasers.¹

- Create professional colour documents for up to 50% lower cost per page than lasers.¹
- Maximise user productivity with low intervention, high capacity XL ink cartridges.³
- Get archive-quality fade- and water-resistant business documents with Original HP pigment inks.⁴
- Use up to 50% less energy than lasers with this ENERGY STAR qualified printer.⁵

Share high-productivity features between multiple users.

- Easy network connectivity with built-in Ethernet, or connect to workstation/network hub via Hi-speed USB 2.0.
- Boost productivity – and save time and paper – with automatic two-sided printing.
- Print at ISO (laser comparable) speeds of up to 13 ppm black, 8.5 ppm colour.
- Enable reliable printing with minimal interruptions with 250-sheet paper tray, expandable to 500 sheets.

Easy integration into existing print environments plus advanced management tools.

- Easy set-up – designed for seamless integration into your existing managed print environment.
- Get increased printing options with HP PCL 6, HP PCL 5c, HP Postscript 3 and 80 scalable TrueType fonts.
- Benefit from support for SAP, Windows Cluster Server, Citrix® Server and more.
- Enable remote printing from mobile devices with HP ePrint Enterprise solution.²



ecoHIGHLIGHTS

- Reduce energy use by up to 50% compared with colour lasers.⁵
- 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



¹Based upon cost per page results comparing the majority of color laser printers <€200 excluding VAT, July 2010. For details: www.hp.com/eur/ojfacts. OJ Pro ISO yield with highest-capacity cartridges based on continuous printing; see www.hp.com/go/learnaboutsplies.

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 PCL5/6, PCL3, PCL3GUI printers (HP and non-HP).

³XL cartridges not 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.

⁵Based on energy use results comparing the majority of colour laser printers <€200 excluding VAT, March 2010; for details, www.hp.com/eur/ojfacts. Energy use based on HP testing using the ENERGY STAR® programme's TEC test method criteria.





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TECHNICAL SPECIFICATIONS

Print Technology	HP Thermal Inkjet
Print Resolution	Black (best): Up to 600 x 600 dpi; Colour (best): Up to 600 x 600 dpi
Print Speed	Black (draft): Up to 15 ppm; Colour (draft): Up to 14 ppm Black (best): Up to 3.5 ppm; Black (ISO): Up to 13 ppm; Colour (ISO): Up to 8.5 ppm
Printing Capabilities	Borderless Printing: No Automatic Paper Sensor: No; Direct Print Supported: No
Standard Printer Languages	HP PCL 6, PCL 5, PS
Compatible Ink Types	Pigment-based (colour); pigment-based (black)
Standard Connectivity	1 Hi-Speed USB 2.0; 1 Ethernet (supports network protocols IPv4, IPv6)
Network Ready	Standard (built-in Ethernet)
Network Capabilities	Built-in
Wireless Capability	Optional, enabled with purchase of a hardware accessory
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)
Duty Cycle (monthly, A4)	Up to 15000 pages
Media Types Supported	Paper (brochure, inkjet, plain), photo, envelopes, cards (index), transparencies
Media Sizes Supported	A4; A5; A6; B5 (JIS); 10 x 15 cm; envelopes (DL, C6, C5)
Custom Media Sizes	76 x 127 to 216 x 356 mm
Media Weight Supported	Tray 1: 60 to 250 g/m ²
Paper Handling	250-sheet input tray, 150-sheet output tray, automatic two-sided printing, optional second 250-sheet paper tray Duplex Options: Automatic (standard)
Standard Memory	256 MB
Processor Speed	360 MHz
Compatible Operating Systems	Windows® 7 (32-bit and 64-bit, including Starter Edition); Windows Vista® (32-bit and 64-bit, including Starter Edition); Microsoft® Windows® XP Service Pack 2 (32-bit), Server 2003 Service Pack 1 (32-bit), Server 2008 (32-bit), Server 2008 and 2008 R2 (64-bit); Mac OS X v10.5.8, v10.6; Linux (see http://www.hp.com)
Minimum System Requirements	PC: Windows® 7 (32-bit and 64-bit, including Starter Edition); Windows Vista® (32-bit and 64-bit, including Starter Edition); Microsoft® Windows® XP Service Pack 2 (32-bit), Server 2003 Service Pack 1 (32-bit), Server 2008 (32-bit), Server 2008 and 2008 R2 (64-bit); 512 MB RAM; 200 MB free hard disk space Mac: Mac OS X v10.5.8, v10.6; PowerPC G4, G5, or Intel® Core processor, 300 MB free hard disk space
Software Included	PCL 6 Windows Print Driver, PS Mac Print Driver, Mac Toolbox
Product Dimensions	w x d x h: 494 x 591 x 180 mm (with duplexer, output extended for A4)
Product Weight	7.8 kg
Power	Power Supply Type: External Universal power supply Power Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz Power Consumption: 18.2 watts (active printing), 2.7 watts (standby), 2.3 watts (sleep), 0.31 watts (manual-off)
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	Operating Temperature Range: 15 to 35° C Recommended Operating Temperature: 20 to 30° C Storage Temperature Range: -40 to 60° C Non-Operating Humidity Range: 5 to 85% RH Operating Humidity Range: 10 to 80% RH Recommended Humidity Operating Range: 15 to 75% RH
Certifications	CE (European Union); Safety certifications: CE (European Union); Russia GOST; IEC 60950 compliant; EU LVD; EN 60950 compliant; ENERGY STAR: Yes
What's In The Box	CQ514A HP Officejet Pro 8000 Enterprise Printer (A811a); 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
Warranty	Standard one-year HP limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.
Accessories	CB090A HP Officejet Pro 8000 Series 250-sheet Paper Tray
Supplies	CG898AE HP 940XL Officejet Brochure Value Pack-100 sht/210 x 297 mm C4902AE HP 940 Black Officejet Ink Cartridge 1000 pages* C4906AE HP 940XL Black Officejet Ink Cartridge 2200 pages* C4907AE HP 940XL Cyan Officejet Ink Cartridge 1400 pages* C4908AE HP 940XL Magenta Officejet Ink Cartridge 1400 pages* C4909AE HP 940XL Yellow Officejet Ink Cartridge 1400 pages* C4900A HP 940 Black and Yellow Officejet Printhead C4901A HP 940 Magenta and Cyan Officejet Printhead For information on page yield, visit www.hp.com/go/learnaboutsupplies , or see product packaging
Service And Support Options	HN899E HP Care Pack, 3 years, Next Business Day Exchange HN903PE HP Care Pack, 1 year, Post-Warranty, Next Business Day Exchange HN905E HP Care Pack, 3 years, Standard Exchange HN906PE HP Care Pack, 1 year, Post-Warranty, Standard Exchange HN907E HP Care Pack, 3 years, Next Business Day, Onsite Exchange HN908PE HP Care Pack, 1 year, Post-Warranty, Next Business Day, Onsite Exchange [HN899E/HN903PE: All countries EXCEPT Baltics (GWE) and EEM/Russia/CIS (CEE). HN905E/HN906PE: ONLY Baltics (GWE) and EEM/Russia/CIS (CEE). HN907E/HN908PE: All countries EXCEPT Baltics (GWE), EEM/Russia/CIS (CEE) and ALL MEMA].

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For more information, visit our website at <http://www.hp.com>

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