

HP Officejet Pro 8610 e-All-in-One Printer



The next generation of Print eye-catching color marketing materials for up to 50% lower cost per page than lasers.¹ Project a professional image with every page, and help keep business moving with easy mobile printing at work, home, or on the go.³



ISO speeds: Up to 19 ppm black; Up to 14.5 ppm color.

Copy resolution: Black (text and graphics): Up to 1200 x 600 dpi; Up to 1200 x 600 dpi; Color (text and graphics): Up to 1200 x 600 dpi

Display: 2.65" (6.75 cm) CGD touchscreen

Standard connectivity: 1 USB 2.0; 1 Host USB; 1 Ethernet; 1 Wireless 802.11b/g/n; 2 RJ-11 modem ports

Paper handling: 250-sheet input tray; 150-sheet output tray

Duty cycle: Up to 30,000 pages

Professional color for less than lasers¹

- Look professional with every page, using Original HP pigment inks for vibrant, durable prints.⁹
- Count on a better value for frequent printing with Original HP high-capacity individual ink cartridges.⁵
- Set the pace for success with fast printing speeds—up to 19 ppm black-and-white and 14.5 ppm color.¹⁰
- Attract new customers with borderless, double-sided marketing materials that help your business stand out.

Print on your terms

- Enable secure wireless printing from your mobile device—no router or access to local network required.⁴
- Easily print photos, documents, and more when you're on the go, using HP ePrint.³
- Share all your printer has to offer, office-wide, using 10/100 Ethernet connectivity—it's that simple.

Set a new pace for productivity

- Easily manage all your tasks and access apps⁷—just tap and swipe the 2.65-inch (6.75 cm) touchscreen.
- Print two-sided pages fast—up to 9 pages per minute (ppm) black-and-white and 8 ppm color.¹⁰
- Breeze through multipage documents and create quick copies and faxes, using the 35-page auto document feeder.
- Depend on a printer with an up to 30,000-page monthly duty cycle—the perfect fit for reliable color printing.

Increased business efficiency

- Scan to email, network folders, and the cloud—LDAP directory lookup easily locates your email destination.⁶
- Make copies more efficiently with CopySmart solutions, including printing a one-sided copy of a two-sided ID.
- Keep a close watch, even from afar—centrally monitor and control printers with HP Web Jetadmin.⁸



¹Cost-per-page claim compares the majority of color laser MFPs <US\$500, August 2013; for details, see <http://www.hp.com/officejet>. Officejet Pro ISO yield with highest-capacity cartridges based on continuous printing; see <http://www.hp.com/go/learnaboutsupplies>. ²Check your compatible device's official app store for download availability. Requires an Internet connection to an HP ePrint-enabled printer. Printer requires ePrint account registration. App or software may be required. Wireless operations are compatible with 2.4 GHz operations only. Print times and connection speeds may vary. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. Learn more at <http://www.hpconnected.com>. ³Mobile device must be connected directly to the WiFi network of a wireless direct-capable printer prior to printing. Depending on mobile device, an app or driver may also be required. Wireless performance is dependent on physical environment and distance from the access point in the printer. ⁴Compared with HP 950XL High Yield Black Original Ink Cartridge and HP 951XL High Yield Color Original Ink Cartridges. For more information, see <http://www.hp.com/go/learnaboutsupplies>. High-capacity cartridges not included; please purchase separately. Value compared with estimated street price of standard-capacity HP 950/951 ink cartridges. Actual pricing may vary. ⁵Requires a wireless access point and an Internet connection to the printer. Services may require registration at <http://www.hpconnected.com>. Availability varies by country, language, and agreements. ⁶Requires a wireless access point and an Internet connection to the printer. Services require registration. Printable availability varies by country, language, and agreements, and may require a firmware upgrade. Not all Printables can be set up for automatic delivery and not for all printer models. For details, visit <http://www.hp.com/go/learnaboutsupplies/help/printables>. ⁷HP Web Jetadmin is free and can be downloaded at <http://www.hp.com/go/webjetadmin>. ⁸Fade resistance based on paper-industry predictions for acid-free papers and Original HP inks; colorant stability data at room temperature based on similar systems tested per ISO 11798 and ISO 18909. Water resistance based on HP internal testing, using paper with the ColorLok® logo. ¹⁰After first set of ISO test pages. For more information, see <http://www.hp.com/go/printerclaims>. ¹¹Scan speed based on A4 or 8.5 x 11-inch, single-sided, black-and-white documents.

HP Officejet Pro 8610 e-All-in-One Printer Specifications Table

Functions / Multitasking Supp.	Print, copy, scan, fax, Web; Yes	Media Sizes Custom	Tray 1: 3 x 5 to 8.5 x 14 in
Print Speed	Black (ISO) : Up to 19 ppm; Color (ISO) : Up to 14.5 ppm; First Page Out Black : As fast as 12 sec; First Page Out Color : As fast as 13 sec; Black (Draft) : Up to 31 ppm; Color (Draft) : Up to 31 ppm ¹	Paper Handling	250-sheet input tray; 150-sheet output tray; Duplex Options : Automatic (standard); Auto Document Feeder Capacity : 35 sheets; Envelope Feeder : No; Standard Paper Trays : 1; Input Capacities : Up to 250 sheets standard; Up to 30 envelopes; Up to 80 cards; Up to 100 sheets labels; Up to 250 sheets legal; Output Capacities : Up to 150 sheets standard; Up to 25 envelopes; Up to 60 cards; Up to 60 sheets labels; Up to 150 sheets legal
Print Resolution	Black (best) : Up to 1200 x 1200 optimized dpi on plain paper from 600 x 600 input dpi; Color (best) : Up to 4800 x 1200 optimized dpi on HP Advanced Photo Paper from 1200 x 1200 input dpi	What's in the box	A7F64A HP Officejet Pro 8610 e-All-in-One Printer; Automatic two-sided printing accessory; HP 950 Black Officejet Ink Cartridge (~1000 pages); HP 951 Cyan Officejet Ink Cartridge; HP 951 Magenta Officejet Ink Cartridge; HP 951 Yellow Officejet Ink Cartridge; composite yield (~700 pages); power cord; Phone cord; Setup poster; Getting Started Guide; CD-ROMs (for software, Windows and Mac printer drivers, and User's Guide). ⁸
Print Technology	HP Thermal Inkjet	Replacement Cartridges	HP 950 Black Officejet Ink Cartridge (~1000 pages); HP 951 Cyan Officejet Ink Cartridge; HP 951 Magenta Officejet Ink Cartridge; HP 951 Yellow Officejet Ink Cartridge: composite yield (~700 pages); HP 950XL Black Officejet Ink Cartridge (~2300 pages); HP 951XL Cyan Officejet Ink Cartridge; HP 951XL Magenta Officejet Ink Cartridge; HP 951XL Yellow Officejet Ink Cartridge: composite yield (~1500 pages). ⁸
Print Cartridges Number	4 (1 each black, cyan, magenta, yellow)	Product Dimensions	W x D x H : 19.7 x 18.5 x 11.8 in (with duplexer installed, output tray folded up); Maximum : 19.7 x 25.5 x 11.8 in (with duplexer installed, output tray extended to Legal)
Borderless Printing	Yes, up to 8.5 x 11 in (US letter), 210 x 297 mm (A4)	Product Weight	26.24 lb (with duplexer)
Standard Print languages	HP PCL3 GUI, HP PCL 3 Enhanced	Warranty Features	One-year limited hardware warranty; 24-hour, 7 days a week Web support; business hour phone support within warranty period
Printer Smart Software Features	Orientation: Portrait/Landscape; Print on Both Sides; None/Flip on Long Edge/Flip on Short Edge; Pages per Sheet: 1, 2, 4, 6, 9, 16 (i.e. N-up printing); Quality Settings: Draft/Normal/Best; Color: Black & White/Color; Printing Shortcuts; Print in Grayscale; Off/High Quality Grayscale/Black Ink Only; Pages Per Sheet Layout: Right then Down/Down then Right/Left then Down/Down then Left; Borderless Printing: Off/On; HP Real Life Technologies: Off/On; Preserve Layout: Yes/No; Booklet: None/Booklet/Left Binding/Booklet/Right Binding; Pages to Print: Print All Pages/Print Odd Pages Only/Print Even Pages Only; Print in Max DPI: No/Yes; Page Borders: Off/On	Energy Efficiency Compliance	ENERGY STAR® qualified
Printer Management	HP Web Jetadmin; Embedded Web server	Control Panel	3 Buttons (Home, Help, Back); Active control light; Wi-Fi control light
Scan Type / Technology	Flatbed, ADF; Contact Image Sensor (CIS)	Display Description	2.65" (6.75 cm) CGD touchscreen
Scan Resolution	Hardware : Up to 1200 x 1200 dpi; Optical : Up to 1200 dpi	Software Included	HP Printer Software, Google Toolbar, HP Update, Shop for Supplies Online
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)	Compatible Operating Systems	Windows 8.1, Windows 8, Windows 7, Windows Vista, Windows XP (SP3)* or higher (32-bit only); *Supports 32-bit only; Mac OS X v10.6, v10.7, v10.8, v10.9; Linux (For more information, see http://hplipopensource.com/hplip-web/index.html)
Scan Input Modes	Front-panel scan, copy, fax, or from software	Compatible Network Operating Systems	Windows 8.1 (32-bit and 64-bit), Windows 8 (32-bit and 64-bit), Windows 7 (32-bit and 64-bit), Windows Vista (32-bit and 64-bit), Windows XP (32-bit) (Professional and Home Editions); Mac OS X v10.6, v10.7, v10.8 or v10.9; Linux (For more information, see http://hplipopensource.com/hplip-web/index.html), Operating System Support (Enterprise install only), Windows 2003 Server (32-bit and 64-bit, SP1 and SP2) (Standard Edition, Enterprise Edition), Windows 2003 Server R2 (32-bit and 64-bit) (Standard Edition, Enterprise Edition), Windows 2008 Server (32-bit and 64-bit, SP1 and SP2) (Standard Edition, Enterprise Edition), Windows 2008 Server R2 (64-bit) (Standard Edition, Enterprise Edition), Windows Server 2001, Operating System Support (Print driver only): Novell Netware 6, 6.5, Open Enterprise Server 6.5, Novell iPrint, Citrix, Citrix XenApp 6.0, Xen Server 5.6, Xen Desktop 5.5, Cluster Support, Windows 2003 Server Terminal Services, Windows 2003 Server Terminal Services with Citrix Metaframe XP with Feature Release 3, Windows 2003 Server Terminal Services with Citrix Presentation Server 4.0, Windows 2003 Server Terminal Services with Citrix Presentation 4.5, Windows Server 2008 Terminal Services, Windows Server 2008 Terminal Services with Citrix XenApp
Scan Size Maximum	ADF : 8.5 x 14 in; Flatbed : 8.5 x 11 in	Minimum System Requirements	PC : Windows 7, 8, 8.1; 1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, Internet Explorer, CD-ROM/DVD or Internet, USB; Windows Vista: 800 MHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, Internet Explorer, CD-ROM/DVD or Internet, USB; Windows XP SP3 (32-bit only): Intel® Pentium® II, Celeron® or 233 MHz compatible processor, 750 MB available hard disk space, Internet Explorer 6, CD-ROM/DVD or Internet, USB; MAC : Mac OS X v10.6, OS X v10.7 Lion, OS X v10.8 Mountain Lion, OS X v10.9 Mavericks; 1 GB available hard disk space; Internet connection; CD-ROM drive; USB
Bit Depth / Grayscale levels	24-bit; 256	Power	Power Supply Type : Internal (Built-in) Universal Power Supply; Power Requirements : Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz; Power Consumption : 29 watts maximum, 0.15 watts (Manual-Off), 6.40 watts (Standby), 2.10 watts (Sleep) ⁷
Digital Sending Stand. Features	Scan-to E-mail; Fax Archive to E-mail	Acoustics	Acoustic Power Emissions : 6.9 B(A) (printing at 20 ppm); Acoustic Pressure Emissions : 64 dB(A) (draft printing at 20 ppm)
Copy Speed	Black (ISO) : Up to 13 ppm ² ; Color (ISO) : Up to 11 ppm; Black (Draft) : Up to 31 ppm; Color (Draft) : Up to 31 ppm	Operating Environment	Operating Temperature Range : 41 to 104°F; Recommended Operating Temperature : 59 to 90°F; Storage Temperature Range : -40 to 140°F; Non-Operating Humidity Range : Up to 90% RH (non-condensing) at a temperature of 60°C (140°F); Operating Humidity Range : 20 to 80% RH; Recommended Humidity Operating Range : 25 to 75% RH
Copy Resolution	Black (text and graphics) : Up to 1200 x 600 dpi; Up to 1200 x 600 dpi; Color (text and graphics) : Up to 1200 x 600 dpi	Security Management	Device firewall configuration; Control panel lock; Password protect EWS, SSL/TLS (HTTPS)
Maximum Number Of Copies	Up to 99 copies	Accessories	HP Officejet Pro 250-sheet Paper Tray A8Z70A
Copier Resize	25 to 400%	HP Service and Support Options	UQ206E - HP 2 Year Care Pack Business Priority Support with Next Business Day Exchange; UQ207E - HP 3 Year Care Pack Business Priority Support with Next Business Day Exchange; UQ219E - HP 4 Year Care Pack Business Priority Support with Next Business Day Exchange; U6M50E - HP 2 Year Care Pack Business Priority Support with Onsite Exchange; U6M51E - HP 3 Year Care Pack Business Priority Support with Onsite Exchange; U6M52E - HP 4 Year Care Pack Business Priority Support with Onsite Exchange
Copier Settings	Copies; Two-Sided; Lighter/Darker; HP Copy Fix; ID Copy; Resize; Quality; Paper Size; Paper Type; Collate; Margin Shift; Crop; Copy Preview; Tray Select; Enhancements		
Fax Speed	Letter : 4 sec per page ³		
Fax Resolution	Color (best) : 200x200 dpi; Black (standard) : 203x98 dpi; Color (standard) : 200 x 200 dpi		
Fax Smart Software Features	Digital Fax - Fax to Mac/Fax to PC is available with Windows and Macintosh (Please use: Visit hp.com/support to download the latest software.)		
Fax Features	Fax Memory : Up to 100 pages; Auto Fax Reduction Supported : Yes; Auto-Redialing : Yes; Fax Delayed Sending : Yes; Distinctive Ring Detection Supported : Yes; Fax Forwarding Supported : Yes; Junk Barrier Supported : Yes, requires Caller ID; Maximum Speed Dialing Numbers : Up to 99 numbers; PC Interface Supported : Yes, HP Software support provided		
Standard Connectivity	1 USB 2.0; 1 Host USB; 1 Ethernet; 1 Wireless 802.11b/g/n; 2 RJ-11 modem ports		
Network Capabilities	Standard (built-in Ethernet, WiFi 802.11b/g/n)		
Network Ready	Standard (built-in Ethernet, WiFi 802.11b/g/n)		
Wireless Capability	Yes		
Mobile Printing Capability	HP ePrint, Apple AirPrint™, Android OS Enablement Printing, Mopria™-certified ⁴		
Memory	Standard : 128 MB; Maximum : 128 MB		
Processor Speed	600 MHz		
Duty Cycle	Monthly, letter : Up to 30,000 pages ⁵		
Recomm. Monthly Page Volume	250 to 1500 pages (print) ⁶		
Media Types Supported	Plain paper; Thick plain paper, HP Bright White Paper, HP Premium Presentation Paper, Matte, Other Inkjet Papers, Card Stock, HP Premium Plus Photo Papers, HP Advanced Photo Papers, HP Everyday Photo Paper, Matte, HP Everyday Photo Paper, Glossy, Other photo papers, Other specialty papers, Other Greeting Cards, HP Brochure Paper 180g, Glossy, HP Brochure and Flyer Paper, Matte, HP Tri-fold Brochure Paper, Matte, HP Tri-fold Brochure Paper, Glossy, Other brochure papers, Plain hagaki, Inkjet hagaki, Photo hagaki		
Media Weight Supported	Tray 1: 16 to 28 lb (plain paper); 60 to 75 lb (photo); 20 to 24 lb (envelope); 90 to 110 lb (card)		
Media Sizes Supported	Letter, Legal, Government Legal, Executive, Statement, 3x5in, 4x6in, 5x7in, 13x18cm, 8x10in, 10x15cm, L, Photo 2L, Envelope (#10, Monarch, 5.5bar), Card (3x5in, 4x6in, 5x8in)		

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¹After first page; see <http://www.hp.com/go/inkjetprinter> for details. Print speed may vary depending on the type of output. ²Speed specifications have been updated to reflect current industry testing methods. ³Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory. ⁴Local printing requires mobile device and printer to be on the same network. Wireless performance is dependent upon physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP web-connected printer. App or software and HP ePrint registration may also be required. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See <http://www.hp.com/go/mobileprinting> for more details. ⁵Duty cycle is defined as the maximum number of pages per month of imaged output. ⁶HP recommends that the number of pages per month of imaged output be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period. ⁷Power measurements are based on ENERGY STAR® OM test procedure with 230 VAC, 50 Hz input. ⁸Average based on ISO/IEC 24711 or HP testing methodology and continuous printing. Actual yield varies considerably based on content of printed pages and other factors. Some ink from included cartridge is used to start up the printer. For details see <http://www.hp.com/go/learnaboutsupplies> HP SureSupply alerts you when you should replace a print cartridge and helps you purchase locally or via the Internet. For more information, visit <http://www.hp.com/learn/suresupply>. Only available with original HP supplies; Internet access required.

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