

Print, copy, scan, wireless¹², fax

HP Officejet Pro 8630 e-All-in-One



Print eye-catching colour marketing materials for up to 50% lower cost per page than lasers.¹ Take advantage of fast print and scan speeds and touchscreen. Help keep business moving with easy mobile printing³ and NFC touch-to-print technology.²



Professional colour 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 21 ppm Black-and-White and 16.5 ppm colour.¹⁰
- Attract new customers with borderless, double-sided marketing materials that help your business stand out.



Print on your terms

- Print with just a touch from your NFC-enabled smartphone and tablet.²
- 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

- Tackle big jobs with an additional 250-sheet tray and extra set of Original HP colour cartridges.
- Easily manage all your tasks and access apps⁷—just tap and swipe the 10.9 cm (4.3-inch) touchscreen.
- Print two-sided pages fast—up to 10 pages per minute (ppm) Black-and-White and 9 ppm colour.¹⁰
- Breeze through multipage documents with automatic two-sided scanning and the 50-page auto document feeder.



Increased business efficiency

- Transform your workflow—quickly scan the documents you need at speeds up to 14 images per minute.¹¹
- 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

¹ Cost-per-page claim compares the majority of colour laser MFPs <US\$500, August 2013; for details, see hp.com/officejet. Officejet Pro ISO yield with highest-capacity cartridges based on continuous printing; see hp.com/go/learnaboutsupplies

² Touch-to-print capability is standard on the HP Officejet Pro 8630 e-All-in-One only. Mobile device must support near field communications-enabled printing. For more information, see hp.com/go/mobileprinting

³ Check 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 hpconnected.com

⁴ Mobile 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.

⁵ Compared with HP 950XL High Yield Black Original Ink Cartridge and HP 951XL High Yield Colour Original Ink Cartridges. For more information, see 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.

⁶ Requires a wireless access point and an Internet connection to the printer. Services may require registration at hpconnected.com. Availability varies by country, language, and agreements.

⁷ Requires 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 hp.com/go/hpconnected/help/printables

⁸ HP Web Jetadmin is free and can be downloaded at hp.com/go/webjetadmin

⁹ Fade 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.

¹⁰ After first set of ISO test pages. For more information, see hp.com/go/printerclaims

¹¹ Scan speed based on A4 or 8.5 x 11-inch, single-sided, Black-and-White documents.

¹² Wireless performance is dependent upon physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz routers only.

Technical specifications

AIO functions	Print, copy, scan, wireless, ¹ fax
Print	
Technology	HP Thermal Inkjet
Speed ²	Black & White: Up to 34 ppm (draft, A4); Up to 21 ppm (ISO, laser-comparable) Colour: Up to 34 ppm (draft, A4); Up to 16.5 ppm (ISO, laser-comparable)
Languages	HP PCL 3 GUI, HP PCL 3 Enhanced
Borderless printing	Yes, up to 210 x 297 mm, 8.5 x 11-inch
Resolution	Black (best): Up to 1200 x 1200 optimized dpi on plain paper from 600 x 600 input dpi Colour (best): Up to 4800 x 1200 optimized dpi on HP Advanced Photo Paper from 1200 x 1200 input dpi
Direct print support	Front-facing USB printing
Mobile printing capability ³	HP ePrint, Apple AirPrint™, Android OS Enablement Printing
HP ePrint capability	Yes
Auto wireless connect	Yes
Scan	
Scan speed ADF (metric image)	Up to 6 ipm (200 ppi, B&W), up to 6 ipm (200 ppi, colour)
Type	Flatbed, ADF
Technology	Contact Image Sensor (CIS)
Resolution	Hardware: Up to 1200 x 1200 dpi; Optical: Up to 1200 dpi; Enhanced: ⁴ Up to 1200 dpi
Input modes	Front-panel scan, copy, fax, or from software
Colour scanning	Yes
Levels of grayscale	256
Twain version	Version 1.9
Max. scanning size	Flatbed: 216 x 356 mm (8.5 x 14 in)
Copy	
Speed ⁵	Black: Up to 34 cpm (draft, A4); Up to 14 cpm (laser-comparable) Colour: Up to 34 cpm (draft, A4); Up to 13 cpm (laser-comparable)
Resolution	Black (text and graphics): Up to 1200 x 600 dpi; Colour (text and graphics): Up to 1200 x 600 dpi
Reduce/enlarge settings	25 to 400%
Copies, maximum	Up to 99 copies
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	
Resolution, best	Black: Up to 203 x 196 dpi; Colour: Up to 200 x 200 dpi
Transmission speed ⁶	Up to 33.6 kbps; 4 sec per page
Memory	Up to 100 pages
Fax features	Faxing: Yes, colour; Auto-Redialling: Yes; Fax delayed sending: Yes; Distinctive ring detection supported: Yes; Fax forwarding supported: Yes; Junk fax barrier: Yes, requires Caller ID; Faxing options (ADF): Two-sided
Display	10.92 cm (4.3") CGD touchscreen
Media handling	
Duty cycle (monthly, A4) ⁷	Up to 30,000 pages
Recommended monthly print Volume ⁸	Up to 250 to 1,500 pages
Auto document feeder capacity	50 sheets
Paper handling	Standard 250-sheet input-tray, plus an Extra/Optional 250-sheet input tray, 150-sheet output tray
Duplex printing	Automatic (standard)
Types	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 Everyday 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
Supported sizes	A4; A5; A6; B5(JIS); Envelope (DL, C5, C6, Chou #3, Chou #4); Card (Hagaki, Ofuku Hagaki)
Supported weights	Tray 1: 60 to 105 g/m ² (plain); 220 to 280 g/m ² (photo); 75 to 90 g/m ² (envelope); 163 to 200 g/m ² (card)
Recommended weights	60 to 105 g/m ² (plain); 220 to 280 g/m ² (photo); 75 to 90 g/m ² (envelope); 163 to 200 g/m ² (card)
Memory	128 MB
Processor speed	600 MHz
Operating system compatibility	Windows 8.1, Windows 8, Windows 7, Windows Vista, Windows XP (SP3) or higher (32-bit only); *Supports 32-bit only; Mac OS X v 10.6, v 10.7, v 10.8 or v 10.9; Linux (For more information, see hplipopensource.com/hplip-web/index.html)
Minimum system requirements	PC: Windows 7, 8, 8.1: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB HD, Internet Explorer, CD-ROM/DVD or Internet, USB; Windows Vista: 800 MHz 32-bit (x86) or 64-bit (x64) processor, 2 GB HD, 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 HD, Internet Explorer 6, CD-ROM/DVD or Internet, USB; Mac: Mac OS X v 10.6, v 10.7, v 10.8 or v 10.9: 1 GB HD, Internet, USB
Connectivity	1 USB 2.0; 1 Host USB; 1 Ethernet; 1 Wireless 802.11b/g/n; 2 RJ-11 modem ports
Dimension	499.3 x 468.9 x 397.9 mm (with duplexer and second 250-sheet paper tray installed, output tray folded up)
Weight	15.88 kg (with duplexer and second 250-sheet paper tray)
Environment	
Operating environment	Operating temperature range: 5 to 40°C; Recommended operating temperature range: 15 to 32°C; Storage temperature range: -40 to 60°C; Operating humidity range: 20 to 80% RH
Acoustics	Acoustic power emissions: 6.9 B(A) (printing at 22 ppm); Acoustic pressure emissions: 64 dB(A) (draft printing at 22 ppm)
Power specifications	Power supply type: Internal (Built-in) Universal Power Supply; Power supply required: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz; Power consumption: * 35 watts maximum, 0.15 watts (Manual-Off), 6.80 watts (Standby), 2.20 watts (Sleep); Energy savings feature technology: Schedule On and Schedule Off
Warranty	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 8630 e-All-in-One Printer; Automatic two-sided printing accessory; 250-sheet input tray; HP 950 Setup Black Officejet Ink Cartridge (~1,000 pages); HP 951 Setup Cyan Officejet Ink Cartridge; HP 951 Setup Magenta Officejet Ink Cartridge; HP 951 Setup 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, Readiris 14 advanced OCR software and User's Guide). [Average 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 hp.com/go/learnaboutsupplies]

- Wireless performance is dependent upon physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz routers only.
- Either after first page or after first set of ISO test pages. For details see hp.com/go/printerclaims
- Local 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 hp.com/go/mobileprinting for more details.
- The maximum dpi at which you can scan is limited by available computer memory, disk space, and other system factors.
- Speed specifications have been updated to reflect current industry testing methods.
- Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.
- Duty cycle is defined as the maximum number of pages per month of imaged output.
- HP 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.
- Power measurements are based on ENERGY STAR® OM test procedure with 230 VAC, 50 Hz input.
- Average 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 hp.com/go/learnaboutsupplies

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Ordering information

Number	Description
A7F66A	HP Officejet Pro 8630 e-All-in-One (NZ and AU only)
Ink Cartridges ¹⁰	
Number	Description
CN049AA	HP 950 Black Ink Cartridge
CN050AA	HP 951 Cyan Ink Cartridge
CN051AA	HP 951 Magenta Ink Cartridge
CN052AA	HP 951 Yellow Ink Cartridge
CN045AA	HP 950XL Black Ink Cartridge
CN046AA	HP 951XL Cyan Ink Cartridge
CN047AA	HP 951XL Magenta Ink Cartridge
CN048AA	HP 951XL Yellow Ink Cartridge

For information on reference page output, please log on to hp.com/go/pageyield

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Number	Description
UG075E	HP 3-year Next Business Day Exchange Officejet Pro printer - E SVC
UG105E	HP 2-year Next Business Day Exchange Officejet Pro printer - E SVC
UG135E	HP 1-year Next Business Day Exchange Officejet Pro printer - E SVC
UG350E	HP 3-year Pickup and Return Officejet Pro printer - E SVC
UG380E	HP 2-year Pickup and Return Officejet Pro printer - E SVC
UG410E	HP 1-year Pickup and Return Officejet Pro printer - E SVC
UG470E	HP 3-year Onsite Exchange Officejet Pro printer - E SVC
UG500E	HP 2-year Onsite Exchange Officejet Pro printer - E SVC
UG530E	HP 1-year Onsite Exchange Officejet Pro printer - E SVC

Recommended Papers*

Photo	HP Glossy Photo Paper HP Advanced Photo Paper
Plain	HP Papers with ColorLok® Technology**

For information on paper, visit hp.com/apac/paper

* Availability may vary by country and/or store.

** HP recommends ColorLok® papers for best printing results.

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