

# HP Officejet Pro 8610/8620/8630 e-All-in-One



**Professional color for up to 50% lower cost per page—and 50% lower energy—than lasers**

Print professional color for up to 50% lower cost per page than lasers with an e-all-in-one engineered for business printing.<sup>1</sup> Cruise through high-volume printing tasks and help keep business moving with convenient mobile printing features.<sup>3</sup>



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



**HP Officejet Pro 8620 e-All-in-One**



**HP Officejet Pro 8630 e-All-in-One**

### Professional color for less than lasers<sup>1</sup>

- Look professional with every page, using Original HP pigment inks for vibrant, durable prints.<sup>7</sup>
- Set the pace for success with fast printing speeds—up to 21 ppm black-and-white and 16.5 ppm color.<sup>8</sup>
- 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 (for 8620/8630 only).<sup>2</sup>
- Enable secure wireless printing from your mobile device—no router or access to local network required.<sup>4</sup>
- Easily print photos, documents, and more when you're on the go, using HP ePrint.<sup>3</sup>
- 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 apps<sup>6</sup>—just tap and swipe the 4.3-inch touchscreen (for 8620/8630 only).
- Print two-sided pages fast—up to 10 pages per minute (ppm) black-and-white and 9 ppm color (for 8630 only).<sup>8</sup>
- Transform your workflow—quickly scan the documents you need at speeds up to 14 images per minute (for 8630 only).<sup>9</sup>
- Breeze through multipage documents with automatic two-sided scanning and 50-page auto document feeder (for 8620/8630 only).

### Save up to 50% on ink with HP Instant Ink.<sup>5</sup>

- Print high-quality documents and photos in black-and-white and color—all for the same low price.
- Choose from three monthly plans depending on how much you print—change or cancel anytime.<sup>11</sup>
- Getting started with HP Instant Ink is quick and easy – learn more at [hpinstantink.com](http://hpinstantink.com)
- HP high-yield ink cartridges offer an additional low-cost printing option for high-volume printing.<sup>12</sup>

<sup>1</sup> Compared with the majority of color laser AIOs <\$500 USD as of August 2013; market share as reported by IDC as of Q2 2013. Cost per page (CPP) comparisons for laser supplies are based on published specifications of the manufacturers' highest capacity cartridges. CPP based on high-capacity HP ink supplies are based on published specifications of the manufacturers' highest capacity cartridges. CPP based on high-capacity ink cartridges estimated street price and page yield. ISO yield based on continuous printing in default mode. For more information, see [hp.com/go/learnaboutsupplies](http://hp.com/go/learnaboutsupplies).<sup>2</sup> Touch-to-print capability is standard on the HP Officejet Pro 8620 e-All-in-One and 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](http://hp.com/go/mobileprinting).<sup>3</sup> 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 F-or mobile devices. Check with service provider for coverage and availability in your area. Learn more at [hpconnected.com](http://hpconnected.com).<sup>4</sup> Mobile device must be directly connected to the printer's wireless network 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.<sup>5</sup> Savings claim is based on HP Instant Ink Service plan price for 12 months using all pages in plan without purchase of additional pages compared to the cost per page ("CPP") of the majority of color inkjet printers <\$399 USD, market share reported by IDC Q3 2013. CPP comparisons for standard capacity inkjet supplies are based on estimated street price and page yield as reported by Gap Intelligence MFP Weekly and IJP Weekly Reports Q3 2013. Actual savings may vary depending on number of pages actually printed per month and content of pages printed.<sup>6</sup> Requires a wireless access point and an Internet connection to the printer. Services may require registration at [hpconnected.com](http://hpconnected.com). Availability varies by country, language, and agreements.<sup>7</sup> 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.<sup>8</sup> After first set of ISO test pages. For more information, see [hp.com/go/printerclaims](http://hp.com/go/printerclaims).<sup>9</sup> Scan speed based on A4 or 8.5 x 11-inch, single-sided, black-and-white documents.<sup>10</sup> Based on plan usage (without excessive printing), Internet connection to a compatible HP printer, valid credit/debit card, email address, and delivery service in your geographic location.<sup>11</sup> Effective after the last day of your then-current billing period. For full details go to [hpinstantink.com](http://hpinstantink.com).<sup>12</sup> Based on Original HP 61 XL black and color ink cartridges. Not included; purchase separately. Less cost per page compared to estimated street price of standard-yield HP 61 ink cartridges.

## HP Officejet Pro 8610/8620/8630 e-All-in-One Printer

- 1 50-sheet ADF (HP Officejet Pro 8620 and 8630 models)
- 2 Plate glass color scanner handles up to 8.5 x 14 in (215 x 355 mm)<sup>4</sup> paper
- 3 4.3-inch (10.9 cm) touchscreen color graphic display (8620/8630 models)
- 4 Easy access USB port to print from and save scans to a flash drive
- 5 150-sheet output tray
- 6 250-sheet input tray
- 7 2nd 250-sheet paper tray<sup>3</sup>
- 8 Automatic two-sided printing
- 9 600 MHz processor, 128 MB RAM
- 10 Integrated 802.11b/g/n wireless networking
- 11 RJ-11 fax modem ports (2)
- 12 Ethernet network port for easy sharing
- 13 Hi-Speed USB 2.0 printing port
- 14 Power connection



### Series at a glance



Model	HP Officejet Pro 8610 e-All-in-One	HP Officejet Pro 8620 e-All-in-One	HP Officejet Pro 8630 e-All-in-One
<b>Part number</b>	A7F64A	A7F65A	A7F66A
<b>Functions</b>	Print, copy, scan, fax, web	Print, copy, scan, fax, web	Print, copy, scan, fax, web
<b>Print speed (letter/A4)<sup>1</sup></b>	Up to 19 ppm black, up to 14.5 ppm color	Up to 21 ppm black, up to 16.5 ppm color	Up to 21 ppm black, up to 16.5 ppm color
<b>Control panel</b>	2.65-inch (6.75 cm) color touchscreen	4.3-inch (10.9 cm) color touchscreen	4.3-inch (10.9 cm) color touchscreen
<b>Print input capacity</b>	250	250	500 (includes 2nd 250-sheet tray)
<b>ADF input capacity</b>	35	50	50
<b>Mobile printing capability</b>	HP ePrint, Apple AirPrint™, Android OS Enablement Printing, Mopria™-certified <sup>4</sup>	HP ePrint, Apple AirPrint™, Android OS Enablement Printing, Mopria™-certified <sup>4</sup>	HP ePrint, Apple AirPrint™, Android OS Enablement Printing, Mopria™-certified <sup>4</sup>
<b>Additional features</b>	NA	Legal size glass scanning bed, NFC touch-to-print	Legal size glass scanning bed, includes spare set of color cartridges, NFC touch-to-print

<sup>1</sup>After first page; see [hp.com/go/inkjetprinter](http://hp.com/go/inkjetprinter) for details. Print speed may vary depending on the type of output. <sup>2</sup> Touch-to-print capability is standard on the HP Officejet Pro 8620 e-All-in-One and 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](http://hp.com/go/mobileprinting) <sup>3</sup> Optional in HP Officejet Pro 8610 e-All-in-One and HP Officejet Pro 8620 e-All-in-One. Standard in HP Officejet Pro 8630 e-All-in-One. <sup>4</sup> Only for HP Officejet Pro 8620 e-All-in-One and HP Officejet Pro 8630 e-All-in-One. <sup>5</sup> 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](http://hp.com/go/mobileprinting) for more details.

## HP Services

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs.

HP Care Pack Services provide comprehensive suite of protection services designed to keep HP Hardware and software up and running so employees can stay productive.

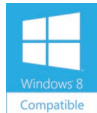
### Business Priority Next Day Exchange:

Support technician will arrange the shipment of a replacement printer to customer business site to arrive the next business day. Cost of shipping included in Care Pack.

### Business Priority Next Day Onsite

**Exchange:** Support technician will arrange shipment of a replacement printer along with a visit from an HP Authorized Representative to install and exchange the device at customer business site.

For care pack availability visit: [hp.com/go/cpc](http://hp.com/go/cpc)



## Top Features

Showcase your business, and make a professional impression with high-quality color printing for up to 50% lower cost per page than lasers.<sup>1</sup>

Print from your smartphone, tablet, and notebook across the office or on the go.<sup>3</sup> It's simple and direct—even without a network—using wireless options or NFC touch-to-print technology.<sup>2,3,4</sup> Use Ethernet for wired connectivity.

Handle more tasks without slowing down. Be ready for bigger jobs with an additional 250-sheet tray and extra set of color cartridges (for 8630 only). Get set for business growth with an e-all-in-one designed to be easy to use for every task.

Save up to 50% on ink with optional HP Instant Ink replacement service – the low-cost way to print everything you need with confidence.<sup>5</sup> Original HP Ink is ordered by your printer and delivered to your door so you'll always have it.<sup>10</sup>

### Accessories

A8Z70A HP Officejet Pro 250-sheet Paper Tray (for 8610/8620 only)

### Supplies

CN049AN	HP 950 Black Officejet Ink Cartridge (~1,000 pages)
CN050AN	HP 951 Cyan Officejet Ink Cartridge (~700 pages)
CN051AN	HP 951 Magenta Officejet Ink Cartridge (~700 pages)
CN052AN	HP 951 Yellow Officejet Ink Cartridge (~700 pages)
CN045AN	HP 950XL Black Officejet Ink Cartridge (~2,300 pages)
CN046AN	HP 951XL Cyan Officejet Ink Cartridge (~1,500 pages)
CN047AN	HP 951XL Magenta Officejet Ink Cartridge (~1,500 pages)
CN048AN	HP 951XL Yellow Officejet Ink Cartridge (~1,500 pages)

### Services

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

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

#### HP Officejet Pro 8620 e-All-in-One Printer

UQ208E	HP 2-Year Care Pack Business Priority Support with Next Business Day Exchange
UQ209E	HP 3-Year Care Pack Business Priority Support with Next Business Day Exchange
UQ210E	HP 4-Year Care Pack Business Priority Support with Next Business Day Exchange
U6M53E	HP 2-Year Care Pack Business Priority Support with Onsite Exchange
U6M54E	HP 3-Year Care Pack Business Priority Support with Onsite Exchange
U6M55E	HP 4-Year Care Pack Business Priority Support with Onsite Exchange

#### HP Officejet Pro 8630 e-All-in-One Printer

UQ211E	HP 2-Year Care Pack Business Priority Support with Next Business Day Exchange
UQ212E	HP 3-Year Care Pack Business Priority Support with Next Business Day Exchange
UQ213E	HP 4-Year Care Pack Business Priority Support with Next Business Day Exchange
U6M56E	HP 2-Year Care Pack Business Priority Support with Onsite Exchange
U6M57E	HP 3-Year Care Pack Business Priority Support with Onsite Exchange
U6M58E	HP 4-Year Care Pack Business Priority Support with Onsite Exchange

<sup>1</sup> Compared with the majority of color laser AIOs <\$500 USD as of August 2013; market share as reported by IDC as of Q2 2013. Cost per page (CPP) comparisons for laser supplies are based on published specifications of the manufacturers' highest capacity cartridges. CPP based on high-capacity HP ink supplies are based on published specifications of the manufacturers' highest capacity cartridges. CPP based on high-capacity ink cartridges estimated street price and page yield. ISO yield based on continuous printing in default mode. For more information, see [hp.com/go/learnaboutsupplies](http://hp.com/go/learnaboutsupplies). <sup>2</sup> Touch-to-print capability is standard on the HP Officejet Pro 8620 e-All-in-One and 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](http://hp.com/go/mobileprinting). <sup>3</sup> 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 f-or mobile devices. Check with service provider for coverage and availability in your area. Learn more at [hpconnected.com](http://hpconnected.com). <sup>4</sup> Mobile device must be directly connected to the printer's wireless network 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. <sup>5</sup> Savings claim is based on HP Instant Ink Service plan price for 12 months using all pages in plan without purchase of additional pages compared to the cost per page ("CPP") of the majority of color inkjet printers <\$399 USD, market share reported by IDC Q3 2013. CPP comparisons for standard capacity inkjet supplies are based on estimated street price and page yield as reported by Gap Intelligence MFP Weekly and IJP Weekly Reports Q3 2013. Actual savings may vary depending on number of pages actually printed per month and content of pages printed. <sup>10</sup> Based on plan usage (without excessive printing), Internet connection to a compatible HP printer, valid credit/debit card, email address, and delivery service in your geographic location.

# HP Officejet Pro 8610/8620/8630 e-All-in-One

Technical specifications	HP Officejet Pro 8610 e-All-in-One (A7F64A)	HP Officejet Pro 8620 e-All-in-One (A7F65A)	HP Officejet Pro 8630 e-All-in-One (A7F66A)
<b>AIO functions</b>	Print, copy, scan, fax, web; <b>AIO multitasking supported:</b> Yes		
<b>Duplex print options</b>	Automatic (standard)		
<b>Print speed<sup>1</sup></b>	<b>ISO speed:</b> Up to 19 ppm black, Up to 14.5 ppm color <b>Maximum, letter:</b> Up to 31 ppm black, Up to 31 ppm color	<b>ISO speed:</b> Up to 21 ppm black, Up to 16.5 ppm color <b>Maximum, letter:</b> Up to 34 ppm black, Up to 34 ppm color	
<b>First page out</b>	<b>Black (ready):</b> As fast as 12 sec; <b>Color (ready):</b> As fast as 13 sec		
<b>Print resolution</b>	<b>Black (best):</b> Up to 1200 x 1200 optimized dpi on plain paper from 600 x 600 input dpi; <b>Color (best):</b> Up to 4800 x 1200 optimized dpi on HP Advanced Photo Paper from 1200 x 1200 input dpi		
<b>Print technology</b>	HP Thermal Inkjet		
<b>Print cartridges number</b>	4 (1 each black, cyan, magenta, yellow)		
<b>Mobile printing capability<sup>2</sup></b>	HP ePrint, Apple AirPrint™, Android OS Enablement Printing, Mopria™-certified		
<b>Borderless printing</b>	Yes, up to 8.5 x 11 in (210 x 297 mm)		
<b>Standard print languages</b>	HP PCL3 GUI, HP PCL 3 Enhanced		
<b>Printer management</b>	HP Web Jetadmin; Embedded Web server		
<b>Printer smart software features</b>	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		
<b>Scan type/technology</b>	<b>Type:</b> Flatbed, ADF; <b>Technology:</b> Contact Image Sensor (CIS)		
<b>Scan speed</b>	<b>Normal:</b> Up to 5.5 ipm (200 ppi, b&w), up to 5.5 ipm (200 ppi, color)	<b>Duplex:</b> Up to 6 ipm (200 ppi, b&w), up to 6 ipm (200 ppi, color)	
<b>Scan resolution</b>	<b>Hardware:</b> Up to 1200 x 1200 dpi; <b>Optical:</b> Up to 1200 dpi		
<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 input modes</b>	Front-panel scan, copy, fax, or from software		
<b>Scan size maximum</b>	<b>Flatbed:</b> 8.5 x 11 in; <b>ADF:</b> 8.5 x 14 in	<b>Flatbed, ADF:</b> 8.5 x 14 in	
<b>Twain version</b>	Version 1.9		
<b>Bit depth/Grayscale levels</b>	<b>Bit Depth:</b> 24-bit; <b>Grayscale:</b> 256		
<b>Digital sending standard features</b>	Scan-to-e-mail; Fax Archive to E-mail		
<b>Copy speed<sup>3</sup></b>	<b>ISO speed:</b> Up to 13 cpm black, Up to 11 cpm color <b>Maximum, letter:</b> Up to 31 cpm black, Up to 31 cpm color	<b>ISO speed:</b> Up to 14 cpm black, Up to 13 cpm color <b>Maximum, letter:</b> Up to 34 cpm black, Up to 34 cpm color	
<b>Copy resolution</b>	<b>Black (text and graphics):</b> Up to 600 dpi; <b>Color (text and graphics):</b> Up to 600 dpi		
<b>Max. no. of copies</b>	Up to 99 copies		
<b>Copier resize</b>	25 to 400%		
<b>Copier settings</b>	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		
<b>Fax speed</b>	4 sec per page		
<b>Fax resolution</b>	<b>Black (standard):</b> 203 x 98 dpi; <b>Black and White (fine):</b> 203 x 196 dpi, 256 levels of gray; <b>Black Photo Grayscale:</b> 203 x 196 dpi, 256 levels of gray; <b>Color (fine):</b> 200 x 200 dpi; <b>Color (standard):</b> 200 x 200 dpi		
<b>Fax features</b>	<b>Auto fax reduction supported:</b> Yes; <b>Auto-Redialing:</b> Yes; <b>Fax delayed sending:</b> Yes; <b>Distinctive ring detection supported:</b> Yes; <b>Fax forwarding supported:</b> Yes; <b>Junk barrier supported:</b> Yes, requires Caller ID; <b>Maximum speed dialing numbers:</b> Up to 99 numbers; <b>PC interface supported:</b> Yes, HP Software support provided		
<b>Fax smart software features</b>	Digital Fax - Fax to Mac/Fax to PC is available with Windows and Macintosh (Please use: <a href="http://hp.com/support">hp.com/support</a> to download the latest software)		
<b>Standard connectivity</b>	1 USB 2.0; 1 Host USB; 1 Ethernet; 1 Wireless 802.11 b/g/n; 2 RJ-11 modem ports		
<b>Network capabilities</b>	Standard (built-in Ethernet, Wi-Fi 802.11 b/g/n)		
<b>Wireless capability</b>	Yes		
<b>Memory/Processor speed</b>	128 MB/600 MHz		
<b>Duty cycle (monthly)<sup>4</sup></b>	Up to 30,000 pages; <b>Recommended monthly page volume:</b> <sup>5</sup> 250 to 1,500 pages		
<b>Paper handling</b>	250-sheet input tray; Optional 250-sheet input tray for 8610/8620, included for 8630		
Input	150-sheet output tray		
Output	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 type	<b>Tray 1:</b> 16 to 28 lb (plain paper); 60 to 75 lb (photo); 20 to 24 lb (envelope); 90 to 110 lb (card)		
Media weight	<b>Tray 1:</b> 3 x 5 to 8.5 x 14 in (76.2 x 127 to 215.9 x 355.6 mm)		
Media sizes custom	35-sheets		
ADF capacity	50-sheet		
<b>Dimensions (W x D x H)</b>	19.7 x 18.5 x 11.8 in with duplexer installed, output tray folded up; <b>Max:</b> 19.7 x 25.5 x 11.8 in with duplexer installed, output tray extended to Legal	19.7 x 18.5 x 12.4 in with duplexer installed, output tray folded up; <b>Max:</b> 19.7 x 25.5 x 12.4 in with duplexer installed, output tray extended to Legal	19.7 x 18.5 x 15.7 in with duplexer and second 250-sheet paper tray installed, output tray folded up; <b>Max:</b> 19.7 x 25.5 x 15.7 in with duplexer and second 250-sheet paper tray installed, output tray folded up
<b>Weight</b>	26.24 lb with duplexer	28.62 lb with duplexer	35.01 lb with duplexer and second 250-sheet paper tray
<b>What's in the box<sup>6</sup></b>	HP Officejet Pro e-All-in-One Printer; Automatic two-sided printing accessory; HP 950 Setup Black Officejet Ink Cartridge (~1,000 pages); HP 951 Setup Cyan 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, and User's Guide); <b>OJ Pro 8630:</b> Plus 250-sheet input tray, and second set of color ink cartridges		
<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>Compatible operating systems</b>	Windows 8.1, Windows 8, Windows 7, Windows Vista, Windows XP (SP3) <sup>7</sup> 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 <a href="http://hplipopensource.com/hplip-web/index.html">hplipopensource.com/hplip-web/index.html</a> )		
<b>Compatible network operating systems</b>	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 v 10.6, v 10.7, v 10.8 or v 10.9; Linux (For more information, see <a href="http://hplipopensource.com/hplip-web/index.html">hplipopensource.com/hplip-web/index.html</a> ); 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 201, Operating System Support (Print driver only): Novell Netware 6, 6.5, Open Enterprise Server 6.5, Novell Print, Citrix, Citrix XenApps 6.0, Xen Server 5.6, Xen Desktop 5.5, Cluster Support, Windows 2003 Server Terminal Services with Citrix Metaframe XP with Feature Release 3, Windows 2003 Server Terminal Services with Citrix Presentation Server 4, Windows 2003 Server Terminal Services with Citrix XenApp		
<b>Minimum system requirements</b>	<b>PC:</b> 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; <b>Mac:</b> Mac OS X v 10.6, OS X v 10.7 Lion, OS X v 10.8 Mountain Lion, OS X v 10.9 Mavericks; 1 GB available hard disk space; Internet connection; CD-ROM drive; USB		
<b>Environmental ranges</b>	<b>Operating temperature range:</b> 41 to 104° F (5 to 40° C); <b>Recommended operating temperature:</b> 59 to 90° F (15 to 32° C); <b>Non-operating humidity range:</b> Up to 90% RH (non-condensing) at a temperature of 60° C (140° F); <b>Operating humidity range:</b> 20 to 80% RH; <b>Storage Temperature Range:</b> -40 to 60° C (-40 to 140° F); <b>Recommended operating humidity range:</b> 25 to 75% RH		
<b>Energy efficiency compliance</b>	ENERGY STAR® qualified		
<b>Acoustic</b>	<b>Acoustic power emissions:</b> <sup>8</sup> 6.9 B(A) (printing at 20 ppm) <b>Acoustic pressure emissions:</b> 64 dB(A) (draft printing at 20 ppm)	<b>Acoustic power emissions:</b> <sup>8</sup> 6.9 B(A) (printing at 22 ppm) <b>Acoustic pressure emissions:</b> 64 dB(A) (draft printing at 22 ppm)	
<b>Power</b>	<b>Power supply type:</b> Internal (Built-in) Universal Power Supply; <b>Power supply required:</b> Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz; <b>Power consumption:</b> <sup>9</sup> 35 watts (Maximum), 0.15 watts (Manual-Off), 6.80 watts (Standby), 2.20 watts (Sleep) (for 8620/8630 only); <b>Typical electrical consumption (TEC) number:</b> 0.45 kWh/Week (for 8620/8630 only)		
<b>Display</b>	2.65" CGD touchscreen	4.3" CGD touchscreen	
<b>Software included</b>	HP Printer Software, Google Toolbar, HP Update, Shop for Supplies Online		
<b>Security management</b>	Device firewall configuration; Control panel lock; Password protect EWS, SSL/TLS (HTTPS)		

<sup>1</sup> After first page; see [hp.com/go/inkjetprinter](http://hp.com/go/inkjetprinter) for details. Print speed may vary depending on the type of output. <sup>2</sup> 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](http://hp.com/go/mobileprinting) for more details. <sup>3</sup> Speed specifications have been updated to reflect current industry testing methods. <sup>4</sup> Duty cycle is defined as the maximum number of pages per month of imaged output. <sup>5</sup> HP recommends that the number of pages per month of imaged output be within the standard range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period. <sup>6</sup> 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](http://hp.com/go/learnaboutsupplies). <sup>7</sup> Acoustic values are subject to change. For current information see [hp.com/support](http://hp.com/support). <sup>8</sup> Power measurements are based on ENERGY STAR® OM test procedure with 230 VAC, 50 Hz input.

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