Officejet 7610 Wide Format e-All-in-One Printer

Create high-quality, high-impact marketing in a range of sizes, and scan, copy, and fax with ease.

ISO speeds:[1] Up to 15 ppm black, Up to 8 ppm color
Scan resolution: Up to 1200 x 1200 dpi (Up to 600 x 600 dpi for B-Size) hardware; Up to 1200 dpi optical
Copy resolution: Up to 600 x 1200 dpi black (text and Graphics); Up to 4800 x 1200 optimized dpi (when printing from a computer on selected HP photo papers and 1200 input dpi) color (text and graphics)
Display: 2.64" (6.70 cm) LCD with TouchSmart Frame
Standard connectivity: 1 USB (2.0), 1 Ethernet, 1 Wireless 802.11b/g/n, 1 USB host port, 2 RJ-11 fax
Paper handling: 250-sheet input tray, 75-sheet output tray
Duty cycle:[2] Up to 12,000 pages





Get noticed with versatile, wide-format printing

- Print eye-catching color in a wide range of sizes—from 3 x 5 to 13 x 19 inches. Scan, copy, and fax with ease.
- Create borderless flyers, brochures, marketing materials, and more in-house—for less than a print shop.[7]
- Count on Original HP inks to deliver fast-drying, water-resistant documents[5] that stay vivid for decades.[6]
- Get professional-quality prints at a low cost per page, using high-capacity, individual ink cartridges.



Rely on time-saving features to ease office tasks

- Scan large documents in a single pass, using the 11 x 17-inch glass on this surprisingly compact e-all-in-one.
- Reload paper less and handle large print jobs, using the automatic document feeder and 250-sheet paper tray.
- Simplify workflows. Business apps let you access, store, print, and more—right from the color display.[8]
- Depend on HP for reliable productivity. This e-all-in-one was designed for volumes up to 800 pages per month.



Connect and print—at the office or on the go[4]

- Print wirelessly on your office network and share this HP e-all-in-one with other wireless-enabled PCs.[3]
- Print from your smartphone or tablet from virtually anywhere with HP ePrint.[4]
- Print from your wireless-enabled mobile device—without a network—using wireless direct printing.[9]
- Add this e-all-in-one to your Ethernet network to easily share with your workgroup.

Reduce your impact without sacrificing performance

- Save energy without sacrificing performance—this device is ENERGY STAR® 2.0 qualified.
- Save up to 50% on paper costs, using optional automatic two-sided printing.[10]
- Reduce your impact—easily recycle your Original HP ink cartridges for free through HP Planet Partners.[11]
- Save up to 40% on energy—preset this e-all-in-one to turn on or off with Schedule On and Schedule Off.[12]

HP EcoSolutions

- Save up to 50% on paper costs, using optional automatic two-sided printing.
- Save up to 40% on energy—preset this printer to turn on or off with Schedule On and Schedule Off.[1]
- Save paper by viewing and storing faxes electronically.

ENERGY STAR® 2.0 qualified

Join HP in more sustainable printing
www.hp.com/ecosolutions

[1]Energy savings calculation assumes the device is scheduled to be off for 12 hours per weekday and 48 hours per weekend. Reduced energy use is compared with a typical daily usage model, which assumes devices remain in "off" mode overnight and on the weekend.

[1]Either after first page or after first set of ISO test pages. For details see **www.hp.com/go/printerclaims**. [2]HP 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. [3]Wireless performance is dependent upon physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz routers only. [4]Requires an Internet connection to HP web-enabled printer and HP ePrint account registration. For a list of eligible printers, supported documents and image types, and other HP ePrint details, see **www.hpconnected.com**. Mobile devices require Internet connection and email capability. May require wireless access point. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary. [5]Water resistance based on HP internal testing, using paper with the ColorLok® logo. [6]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. [7]Based on marketing materials printed on HP Color LaserJet CP2020/CM2320 series and HP Officejet Pro family products compared with average retail copy shop pricing for print runs up to 2,500 pages. Actual results may vary. Source: InfoTrends Cost of Print Studies, June 2011. Visit **www.hp.com/go/printcosts** for more details. [8]Requires an Internet connection to the printer. Services require registration. App availability varies by country, language, and agreements. For details, see **www.hpconnected.com**. [9]An app or driver may be required to use HP wireless direct, for more info go to hpconnected.com. Wireless performance is dependent upon physical environment and distance from the printer. [10]Automatic two-sided printing capability not included; please purchase separately. [11]Program availability varies. Original HP cartridge return and recycling is currently available in 47 countries, territories, and regions in Asia, Europe, and North and South America through the HP Planet Partners program. For more information, visit **www.hp.com/recycle**. [12]Energy savings calculation assumes the device is scheduled to be off for 12 hours per weekday and 48 hours per weekend. Reduced energy use is compared with a typical daily usage model, which assumes devices remain in "off" mode overnight and on the weekend.

ENERGY STAR | Compatible with Windows 7 | Works with Windows Vista® | Mac | ePrint | 2-sided printing | Easy access USB

HP Officejet 7610 Wide Format e-All-in-One Printer

TECHNICAL SPECIFICATIONS

AiO functions	Print, copy, scan, fax, Web; **AiO multitasking supported:** Yes
Duplex print options	Automatic (optional)[9]
Print speed[1]	**ISO speed:** Up to 15 ppm black, Up to 8 ppm color; **Maximum print speed:** Up to 33 ppm black, Up to 29 ppm color
First page out	**Black (ready):** As fast as 15 sec; **Color (ready):** As fast as 19 sec
Print resolution	**Black (best):** Up to 600 x 1200 dpi; **Color (best):** Up to 4800 x 1200 optimized dpi color (when printing from a computer on selected HP photo papers and 1200 input dpi)
Print technology	HP Thermal Inkjet
Print cartridges number	4 (1 each black, cyan, magenta, yellow)
Mobile printing capability	Apple AirPrint™, HP ePrint
Borderless printing	Yes (up to A3+/13 x 19-in)
Standard print languages	HP PCL3 GUI, HP PCL3 Enhanced
Scan type	Flatbed, ADF
Scan resolution	**Hardware:** Up to 1200 x 1200 dpi (Up to 600 x 600 dpi for B-Size); **Optical:** Up to 1200 dpi
Scan technology	Contact Image Sensor (CIS)
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)
Scan input modes	**Scan:** SW driver (Win/Mac OS), front panel, TWAIN, WIA based utility; **Copy:** SW driver (Win/Mac OS), front panel, TWAIN, WIA based utility; **Scanlets:** scan to memory card, scan to e-mail, scan to PC, scan to PDF
Scan size maximum	**ADF:** 8.5 x 14 in (216 x 356 mm); **Flatbed:** 11.69 x 17 in (297 x 432 mm)
Twain version	Version 1.9
Bit depth/Grayscale levels	**Bit Depth:** 24-bit; **Grayscale:** 256
Copy speed[2]	**ISO speeds:** Up to 9 cpm black; Up to 6 cpm color; **Maximum:** Up to 33 cpm black; Up to 29 cpm color
Copy resolution	**Black (text and graphics):** Up to 600 x 1200 dpi; **Color (text and graphics):** Up to 4800 x 1200 optimized dpi color (when printing from a computer on selected HP photo papers and 1200 input dpi)
Max number of copies	Up to 99 copies
Copier resize	25 to 400%
Copier settings	Copies; Size; Quality; Lighter/Darker; Paper size; Resize; Paper Type; Two-sided; ID Copy, Collate; Margin shift; Enhancement; Crop; Copy preview
Fax speed[3]	4 sec per page
Fax resolution	**Black (best):** Up to 300 x 300 dpi; **Black (standard):** 203 x 98 dpi; **Black and white (fine):** 203 x 196 dpi, 256 levels of gray; **Black photo grayscale:** 300 x 300 dpi (halftone); **Color (fine):** 200 x 200 dpi; **Color (standard):** 200 x 200 dpi
Fax features	**Auto fax reduction supported:** Yes; **Auto-redialing:** Yes; **Fax delayed sending:** Yes (black only); **Distinctive ring detection supported:** Yes; **Fax forwarding supported:** Yes; **Fax phone TAM interface supported:** No; **Fax polling supported:** Yes; **Junk barrier supported:** Yes, requires Caller ID; **Maximum speed dialing numbers:** Up to 110 numbers; **PC interface supported:** Yes, PC fax send and archive; **Telephone handset supported:** No
Standard connectivity	1 USB (2.0); 1 Ethernet; 1 Wireless 802.11b/g/n; 1 USB host port; 2 RJ-11 fax
Network capabilities	Standard (built-in Ethernet, WiFi 802.11b/g/n)
Wireless capability	Yes, built-in WiFi 802.11 b/g/n
Memory card compatibility	Thumb drive
Memory	256 MB
Processor speed	500 Mhz
Duty cycle (monthly)[4]	Up to 12,000 pages (letter)
Recommended monthly page volume[5]	200 to 800
Paper handling	250-sheet input tray, 75-sheet output tray **Input capacity:** Up to 80 cards, Up to 30 envelopes, Up to 60 sheets photo paper, **Output capacity:** Up to 35 cards, Up to 30 envelopes, Up to 25 sheets photo paper
Media type	Paper (plain thick paper, HP Bright White Paper, HP Premium Presentation Paper, Matte, HP Premium Plus Photo Papers, Other inkjet 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 180 g, Glossy, HP Brochure and Flyer Paper, Matte, HP Brochure and Flyer Paper, Glossy, HP Tri-fold Brochure Paper, Matte, HP Tri-fold Brochure Paper, Glossy, Other brochure papers, Plain hagaki, Inkjet hagaki, Card Stock
Media weight	9 to 66 lb bond (34 to 250 g/m²) plain media
Media sizes custom	**Tray 1:** 3 x 5 in to 13 x 44 in (76.2 x 127 mm to 330.2 x 1117.6 mm) custom media supported on Mac only
Auto document feeder capacity	Standard, 35 sheets

Dimensions	**W x D x H:** 24.61 x 19.15 x 11.69 in (617 x 486.5 x 297 mm); **Max:** 24.61 x 26.42 x 11.69 in (625.2 x 671 x 297 mm)
Weight	35.6 lb (16.2 kg)
What´s in the box[6]	HP Officejet 7610 e-All-in-One; Print Head Assembly; HP 932 Black Officejet Ink Cartridge (~ 400 pages); HP 933 Cyan Officejet Ink Cartridge; HP 933 Magenta Officejet Ink Cartridge; HP 933 Yellow Officejet Ink Cartridge: composite yield (~330 pages); shopping card; power cord; phone cord; CD-ROM; Setup poster; Getting started 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. For details see hp.com/go/learnaboutsupplies]
Replacement cartridges	HP 932 Black Officejet Ink Cartridge (~400 pages) HP 933 Cyan Officejet Ink Cartridge (~330 pages) HP 933 Magenta Officejet Ink Cartridge (~330 pages) HP 933 Yellow Officejet Inkjet Cartridge (~330 pages) HP 932XL Black Officejet Ink Cartridge (~1000 pages) HP 933XL Cyan Officejet Ink Cartridge (~825 pages) HP 933XL Magenta Officejet Ink Cartridge (~825 pages HP 933XL Yellow Officejet Inkjet Cartridge (~825 pages)
Warranty features	One-year limited hardware warranty, 24-hour, 7 days a week Web support; business hour phone support within warranty period
Compatible operating systems	Windows 8, (32-bit & 64-bit), Windows 7, (32-bit & 64-bit), Windows Vista, (32-bit & 64-bit), Windows XP, (32-bit) SP3 or greater, Mac OS X v10.6, OS X Lion, OS X Mountain Lion, Linux (For more information, see hplipopensource.com/hplip-web/index.html) **Compatible network operating systems:** Windows 8, (32bit & 64-bit), Windows 7, (32bit & 64-bit), Windows Vista, (32bit & 64-bit), Windows XP, (32bit) SP3 or higher, Windows 2003, Server (Standard Edition, Enterprise Edition) (32bit & 64-bit), Windows 2003 Server R2 (Standard Edition, Enterprise Edition) (32bit & 64-bit), Windows Small Business Server 2003 (32bit & 64-bit), Windows 2008 Server (Standard Edition, Enterprise Edition) (32bit & 64-bit), Windows Small Business Server 2008 (64-bit), Windows 2008 Server R2 (Standard Edition, Enterprise Edition) (64-bit), Windows Small Business Server 2011, Windows Server 2012, Mac OS X v10.6, OS X Lion, OS X Mountain Lion, Linux (For more information, see **www.hplipopensource.com / www.hplip-web/index.html**)
Minimum system requirements	**PC:** Windows 8, Windows 7: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB HD, Microsoft Internet Explorer, CD-ROM/DVD or Internet, USB; Windows Vista; 800 MHz 32-bit (x86) or 64-bit (x64) processor, 2 GB HD, Microsoft 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, Microsoft Internet Explorer 6, CD-ROM/DVD or Internet, USB. Mac OS X v10.6, OS X Lion, OS X Mountain Lion: 1GB HD, CD-ROM/DVD-ROM or Internet, USB. Linux (For more information, see **www.hplipopensource.com / www.hplip-web/index.html**) **Mac:** Mac OS X v 10.6; OS X Lion; OS X Mountain Lion; 1GB HD, CD-ROM/DVD-ROM or Internet, USB
Display	2.65" (6.70 cm) LCD with TouchSmart Frame
Power	**Power supply type:** External universal power supply **Power supply required**: Input voltage 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz) **Power consumption:**[8] 27.7 watts (printing); 20.87 watts (copying); 4.57 watts (ready); 1.89 watts (sleep); 0.31 watts (manual-off); 0.31 watts (auto-off)
Software included	HP Printer Software; Bing Bar for HP (includes HP Smart Print); HP Officejet 7610 series Help; Product Improvement Study for HP Officejet 7610 series; HP Update; Shop for Supplies Online; HP Photo Creations
Acoustic[7]	**Acoustic power emissions:** 6.4 B(A) (Black fast draft printing); 6.1 B(A) (Black normal printing); 6.4 B(A) (Color fast draft printing); 5.9 B(A) (Color normal printing); 6.3 B(A) (ADF Copy normal); 6.3 B(A) (Flatbed Copy normal) **Acoustic pressure emissions:** 55 dB(A) (fast draft printing, Black); 50.7 dB(A) (normal printing, black); 53.2 (fast draft printing, color); 47.3 dB(A) (normal printing, color); 47.3 dB(A) (ADF Copy, color), 48.3 dB(A) (ADF Copy, Black), 47.2 dB(A) (Flatbed Copy, Color), 50.8 dB(A) (Flatbed Copy, Black)
Operating environment	**Operating temperature range:** 41 to 104º F (5 to 40º C) **Recommended operating temperature range:** 59 to 90º F (15 to 32º C) **Storage temperature range:** -40 to 140º C **Non-Operating humidity range:** Max 90% RH **Operating humidity range:** 10 to 80% RH **Rec. operating humidity range:** 20% to 80% RH
Accessories	HP Two-sided Printing Accessory, C7G18A
Care Packs	HP 2 Year Care Pack Business Priority Support with Next Business Day Exchange, UQ208E HP 3 Year Care Pack Business Priority Support with Next Business Day Exchange, UQ209E HP 4 Year Care Pack Business Priority Support with Next Business Day Exchange, UQ210E HP 2 Year Care Pack Business Priority Support with Onsite Exchange, U6M53E HP 3 Year Care Pack Business Priority Support with Onsite Exchange, U6M54E HP 4 Year Care Pack Business Priority Support with Onsite Exchange, U6M55E

For more information visit our website at www.hp.com

HP Officejet 7610 Wide Format e-All-in-One Printer Product Number: CR769A
ENERGY STAR® qualified models; see: **http://www.hp.com/go/energystar**.

[1]Either after first page or after first set of ISO test pages. For details see **www.hp.com/go/printerclaims**. [2]Copy speeds may vary depending on the type of document. [3]Based on standard ITU-T Test Image No. 1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory. [4]Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. [5]HP 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. [6]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 **www.hp.com/go/learnaboutsupplies**. [7]Acoustic values are subject to change. For current information see **www.hp.com/support**. [8]Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Power consumption in Sleep modes depends on customer network switch capability, user configuration and network activity. [9]Automatic two-sided printing capability not included; please purchase separatly.

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