HP Officejet 7612 Wide Format e-All-in-One



Widen your printing dcgg]V] hyg with an UZZcfXUVYžfY JUVY <D e-all-in-one that produces professional marketin[materials from 3x5 to 13x19 inches. Count on easy wireless printing and fygci fW! WbgYfj]b[performance in a space-saving design.



ISO speeds:Up to 15 ppm black, Up to 8 ppm color **Scan resolution:**Up to 1200×1200 dpi (Up to 600×600 dpi for B-Size) hardware; Up to 1200 dpi optical

Copy resolution: Up to 600×1200 dpi black (text and Graphics); Up to 4800×1200 optimized dpi (when printing from a computer on selected HP photo papers and 1200 input dpi) color (text and graphics)

Display:2.65" (6.75 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:**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.5
- Count on Original HP inks to deliver fast-drying, water-resistant documents³ that stay vivid for decades.⁴
- 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.
- 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 go²

- Print wirelessly on your office network and share this HP e-all-in-one with other wireless-enabled PCs.
- Print from your smartphone or tablet from virtually anywhere with HP ePrint.²
- Print from your wireless-enabled mobile device—without a network—using wireless direct printing.⁷
- 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 automatic two-sided printing.
- Reduce your impact—easily recycle your Original HP ink cartridges for free through HP Planet Partners.9
- Save up to 40% on energy—preset this e-all-in-one to turn on or off with Schedule On and Schedule Off.10

¹Wireless performance is dependent upon physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz routers only. ⁴Requires 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. ³Water resistance based on HP internal testing, using paper with the Colort.ok® logo. ⁶Fade resistance based on paper industry predictions for acid-free papers and Original HP inks; colorant stability data at come temperature based on similar systems tested per ISO 11798 and ISO 18909. ⁵Based 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. ⁵Requires an Internet connection to the printer. Services require registration. App availability varies by country, language, and agreements. For details, see hpconnected.com. ⁷An 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. ⁹Program 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 hp.com/recycle. ¹⁰Energy savings calculation assumes the device is scheduled to be off for 12 hours per weekend. Reduced energy use is compared with a typical daily usage model, which assumes devices remain in "off" mode over

HP Officejet 7612 Wide Format e-All-in-One Specifications Table

Functions / Multitasking Supp	Print, copy, scan, fax, Web; Yes	Media Sizes Supported	A4; Letter; B5; Tabloid; A3
Print Speed	Black (ISO): Up to 15 ppm; Color (ISO): Up to 8 ppm ¹	Media Sizes Custom	Tray 1: 3 x 5 in to 13 x 44 in (custom media supported on Mac only)
Print Resolution Print Technology	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) HP Thermal Inkjet	Paper Handling	250-sheet input tray; 75-sheet output tray; Duplex Options : Automatic; Auto Document Feeder Capacity : Standard, 35 sheets; Envelope Feeder : Yes; Standard Paper Trays : 1; Input Capacities : Up to 250 sheets standard; Up to 30 envelopes; Up to 80 cards; Up to 17 sheets legal; Output Capacities : Up to 75 sheets standard; Up
Print Cartridges Number	4 (1 each black, cyan, magenta, yellow)		30 envelopes or up to 17 mm; Up to 35 cards; Up to 75 sheets legal
Borderless Printing		What's in the box	G1X85A - HP Officejet 7612 e-All-in-One; Print Head Assembly; HP two-sided Printir Accessory, HP 932 Black Officejet Ink Cartridge (~ 400 pages); HP 933 Cyan Officejet
Standard Print languages	Yes (up to A3+/13 x 19-in)		Ink Cartridge; HP 933 Magenta Officejet Ink Cartridge; HP 933 Yellow Officejet Ink
	HP PCL3 GUI, HP PCL3 Enhanced		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 H
Scan Type / Technology	Flatbed, ADF; CIS		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] ⁵
Scan Resolution	Hardware : Up to 1200 x 1200 dpi (Up to 600 x 600 dpi for B-Size); Optical : Up to 1200 dpi		
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)	Replacement Cartridges	HP 932 Black Officejet Ink Cartridge (~400 pages); HP 932XL Black Officejet Ink Cartridge (~1000 pages); HP 933 Cyan Officejet Ink Cartridge (~330 pages); HP 933 Cyan Officejet Ink Cartridge (~330 pages); HP 933 Cyan Officejet Ink Cartridge (~340 pages); HP 933XL Magenta Officejet Ink Cartridge (~825 pages); HP 933XL Vellow Officejet Inkjet Cartridge (~825 pages); HP 933XL Vellow Officejet Inkjet Cartridge (~825 pages); HP 933XL Vellow Officejet Inkjet Cartridge (~825 pages); [Average based on ISO/IEC 24711 or HP testing methodology and continuou printing. Actual yield varies considerably based on content of printed pages and othe factors. Some ink from included cartridge is used to start up the printer. For details start of the page of the pages and other starts of the pages of the pages and other starts of the pages and other starts of the pages of th
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	ADF : 8.5 x 14 in Maximum; Flatbed : 11.69 x 17 in		
Bit Depth / Grayscale levels	24-bit; 256		
Digital Sending Standard	Scan to PC; Scan to Memory Device; Scan to email		hp.com/go/learnaboutsupplies] ⁵
Features		Product Dimensions	W x D x H : 24.29 x 19.89 x 11.69 in; Maximum : 24.61 x 27.15 x 11.69 in
Copy Speed	Black (ISO): Up to 9 cpm; Color (ISO): Up to 6 cpm ²	Product Weight	38.8 lb
Copy Resolution	Black (text and graphics): up to 600 x 1200 dpi; 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)	Warranty Features	One-year limited hardware warranty, 24-hour, 7 days a week Web support; business hour phone support within warranty period
Maximum Number Of Copies	Up to 99 copies	Energy Efficiency Compliance	ENERGY STAR® 2.0 qualified
Copier Resize	25 to 400%	Control Panel	2.65" (6.75 cm) touchscreen control panel with color graphic display; LED indicator light (WiFi indicator); 6 buttons: (home, left, right, back, help, cancel)
Copier Settings	Copies; Size; Quality; Lighter/Darker; Paper size; Resize; Paper Type; Two-sided; ID Copy, Collate; Marqin shift; Enhancement; Crop; Copy preview	Display Description	2.65" (6.75 cm) LCD with TouchSmart Frame
Fax Speed	Up to: 4 sec per page; Letter: 4 sec per page ³	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; Sh
Fax Resolution	Black (best): Up to 300 x 300 dpi; Color (best): 200 x 200 dpi; Black (standard): 203 x 98 dpi; Color (standard): 200 x 200 dpi	Compatible Operating Systems	for Supplies Online; HP Photo Creations Windows 8, (32-bit & 64-bit), Windows 7, (32-bit & 64-bit), Windows Vista, (32-bit &
Fax Features	Fax Memory: Up to 100 pages; 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; Fax Telephone Mode 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; Remote Retrieval	Compatible Network Operating Systems	Lion, Linux (For more information, see hplipopensource.com/hplip-web/index.html) Windows 8, (32-bit & 64-bit), Windows 7, (32-bit & 64-bit), Windows Vista, (32-bit & 64-bit), Windows XP, (32-bit) SP3 or higher, Windows 2003, Server (Standard Edition Enterprise Edition) (32-bit & 64-bit), Windows 2003 Server R2 (Standard Edition, Enterprise Edition) (32-bit & 64-bit), Windows Small Business Server 2003 (32-bit & 64-bit), Windows 2008 Server (Standard Edition, Enterprise Edition) (32-bit & 64-bit)
Standard Connectivity	Capability Supported: No; Telephone Handset Supported: No		o4-pil, windows Zudo Server (Zealadat Edition), Enterprise Edition) (32-pil & 64-pil), 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 http://hplipopensource.com/hplip-web/index.html)
	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)		
Network Ready	Standard (built-in Ethernet, WiFi 802.11b/g/n)	Minimum System Requirements	PC: Windows 8, Windows 7: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB free
Wireless Capability	Yes, built-in WiFi 802.11 b/g/n		hard disk space, Microsoft Internet Explorer, CD-ROM/DVD or Internet, USB; Windows
Mobile Printing Capability	Apple AirPrint™; HP ePrint		Vista; 800 MHz 32-bit (x86) or 64-bit (x64) processor, 2 GB free hard disk space, Microsoft Internet Explorer, CD-ROM/DVD or Internet, USB. Windows XP SP3 (32-bit
Memory	Standard: 256 MB; Maximum: 256 MB		only): Intel® Pentium® II, Celeron® or 233 MHz compatible processor, 750 MB HD,
Processor Speed	500 MHz		Microsoft Internet Explorer 6, CD-ROM/DVD or Internet, USB. Mac OS X v10.6, OS X Lion, OS X Mountain Lion: 1GB free hard disk space, CD-ROM/DVD-ROM or Internet,
Duty Cycle	Monthly, letter: Up to 12,000 pages		USB. Linux (For more information, see
Recommended Monthly Page Volume	200 to 800 ⁴		$\label{eq:http://hplipopensource.com/hplip-web/index.html} \text{; } \textbf{MAC} : \text{Mac OS X v } 10.6; \text{ OS X Lior OS X Mountain Lion; } 1GB HD, CD-ROM/DVD-ROM or Internet, USB \\$
Media Types Supported Media Weight Supported	Tri-fold Brochure Paper, Matte, HP Tri-fold Brochure Paper, Glossy, Other brochure papers, Plain hagaki, Inkjet hagaki, Card Stock	Power	Power Supply Type: External universal power supply; Power Requirements: Input voltage 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); Power Consumption: 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)
		Acoustics	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: 5
	9 to 66 lb bond (plain media)		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 104°F; Recommended Operating Temperature: 59 to 90°F; Storage Temperature Range: -40 to 140°F; Non-Operating Humidity Range: May 90% RN Non-Operating; Operating Humidity Range: 10 to 80% RH; Recommended Humidity Operating Range: 20% to 80% RH
		HP Service and Support Options	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 Busine 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 Onsit Exchange; U6M55E - HP 4 Year Care Pack Business Priority Support with Onsite

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Exchange; U6M55E - HP 4 Year Care Pack Business Priority Support with Onsite

¹ Either after first page or after first set of ISO test pages. For details see 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 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. ⁵ Approximate yield. Actual yield depends on printer and specific use. See hp.com/go/pageyield for more information