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



Widen your printing possibilities with an affordable, reliable HP e-all-in-one that produces professional marketing materials from 3x5 to 13x19 inches. Count on easy wireless printing and resource-conserving 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 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: 2.65" (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.⁶
- 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 / Multitrations Co	Driet and Grant Web Ver	Modia Sizos Supported	Add attack DC Table d. AD
Functions / Multitasking Supp Print Speed	Print, copy, scan, fax, Web; Yes	Media Sizes Supported Media Sizes Custom	A4; Letter; B5; Tabloid; A3 Tray 1: 3 × 5 in to 13 × 44 in (custom modia supported on Mac only)
	Black (ISO): Up to 15 ppm; Color (ISO): Up to 8 ppm ¹		Tray 1: 3 x 5 in to 13 x 44 in (custom media supported on Mac only)
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)	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 to 80 cards: Up to 17 sheets legal; Output Capacities: Up to 75 sheets standard; Up to 80 cards: Up to 17 sheets legal; Output Capacities: Up to 75 sheets standard; Up to 80 cards: Up to 17 sheets legal; Output Capacities: Up to 75 sheets standard; Up to 80 cards: Up to 17 sheets legal; Output Capacities: Up to 75 sheets standard; Up to 80 cards: Up to 17 sheets legal; Output Capacities: Up to 75 sheets legal; Outpu
Print Technology	HP Thermal Inkjet		30 envelopes or up to 17 sneets legal; Output Lapacities : Up to 75 sneets standard; Up to 35 envelopes or up to 17 mm; Up to 35 cards; Up to 75 sheets legal
Print Cartridges Number	4 (1 each black, cyan, magenta, yellow)	What's in the box	G1X85A - HP Officejet 7612 e-All-in-One; Print Head Assembly; HP two-sided Printing Accessory, HP 932 Black Officejet Ink Cartridge (~ 400 pages); HP 933 Cyan Officejet Ink Cartridge; HP 933 Yellow Officejet Ink Cartridge; HP 933 Yellow 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] ⁵
Borderless Printing	Yes (up to A3+/13 x 19-in)		
Standard Print languages	HP PCL3 GUI, HP PCL3 Enhanced		
Scan Type / Technology	Flatbed, ADF; CIS		
Scan Resolution	$\pmb{Hardware}.$ Up to 1200 x 1200 dpi (Up to 600 x 600 dpi for B-Size); $\pmb{Optical}.$ 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 Magenta Officejet Ink Cartridge (~330 pages); HP 933 Vellow Officejet Inkjet Cartridge (~330 pages); HP 933XL Magenta Officejet Ink Cartridge (~400 pages); HP 933XL Magenta Officejet Ink Cartridge (~825 pages); HP 933XL Yellow Officejet Inkjet Cartridge (~825 pages); [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
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	Does does to Discoverience	hp.com/go/learnaboutsupplies] ⁵
Features Copy Speed	Disability of Constitution of the Constitution	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 Resolution	Black (ISO): Up to 9 cpm; Color (ISO): Up to 6 cpm ²	Product Weight Warranty Features	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)		One-year limited hardware warranty, Z4-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; Margin 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; Shoj
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 Capability Supported: No; Telephone Handset Supported: No		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	
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)		
Network Ready	Standard (built-in Ethernet, WiFi 802.11b/g/n)		
Wireless Capability	Yes, built-in WiFi 802.11 b/g/n	Minimum System Requirements	
Mobile Printing Capability	Apple AirPrint™; HP ePrint		
Memory	Standard: 256 MB; Maximum: 256 MB		
Processor Speed	500 MHz		
Duty Cycle	Monthly, letter: Up to 12,000 pages		
Recommended Monthly Page Volume	200 to 800 ⁴		
Media Types Supported	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,	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 (auto-off)
	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	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:
Media Weight Supported	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: Max 90% RH 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 Business Day Exchange; UQ210E - HP 4 Year Care Pack Business Priority Support with Next Business Day Exchange; UGM53E - HP 2 Year Care Pack Business Priority Support with Onsite Exchange; UGM54E - HP 3 Year Care Pack Business Priority Support with Onsite Exchange; UGM55E - HP 4 Year Care Pack Business Priority Support with Onsite Exchange; UGM54E - HP 4 Year Care Pack Business Priority Support with Onsite Exchange; UGM54E - HP 4 Year Care Pack Business Priority Support with Onsite Exchange; UGM54E - HP 4 Year Care Pack Business Priority Support with Onsite Exchange; UGM54E - HP 4 Year Care Pack Business Priority Support with Onsite Exchange; UGM54E - HP 4 Year Care Pack Business Priority Support with Onsite Exchange; UGM54E - HP 4 Year Care Pack Business Priority Support with Onsite Exchange; UGM54E - HP 4 Year Care Pack Business Priority Support with Onsite Exchange; UGM54E - HP 4 Year Care Pack Business Priority Support With Onsite Exchange; UGM54E - HP 4 Year Care Pack Business Priority Support With Onsite Exchange; UGM54E - HP 4 Year Care Pack Business Priority Support With Onsite Exchange; UGM54E - HP 4 Year Care Pack Business Priority Support With Onsite Exchange; UGM54E - HP 4 Year Care Pack Business Priority Support With Onsite Exchange; UGM54E - HP 4 Year Care Pack Business Priority Support With Onsite Exchange; UGM54E - HP 4 Year Care Pack Business Priority Support With Onsite Exchange; UGM54E - HP 4 Year Care Pack Business Priority Support With Onsite Exchange; UGM54E - HP 4 Year Care Pack Business Priority Support With Onsite Exchange; UGM54E - HP 4 Year Care Pack Business Priority Support With Onsite Exchange; UGM54E - HP 4 Year Care Pack Business Priority Support With Onsite Exchange; UGM54E - HP 4 Year Care Pack Business Priority Support With Onsite Exchange; UGM54E - HP 4 Year Care Pack Business Priority Support With Onsite Exchange; UGM54E - HP

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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