# 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.



## 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 documents<sup>3</sup> that stay vivid for decades.<sup>4</sup>
- 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.<sup>6</sup>
- 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<sup>2</sup>

- Print wirelessly on your office network and share this HP e-all-in-one with other wireless-enabled PCs.<sup>1</sup>
- Print from your smartphone or tablet from virtually anywhere with HP ePrint.<sup>2</sup>
- Print from your wireless-enabled mobile device—without a network—using wireless direct printing.<sup>7</sup>
- 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<sup>®</sup> 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.<sup>10</sup>

<sup>1</sup>Wireless performance is dependent upon physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz routers only. <sup>2</sup>Requires an Internet connection to HP web-enabled printer and HP ePrint account registration. For alist of eligible printers, supported documents and image types, and other HP ePrint details, see www.hpconnetted.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. <sup>3</sup>Water registration and email capability. May require wireless access point. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary. <sup>3</sup>Water resistance based on HP internet testing, using paper with the Colort.dx<sup>4</sup> logo. <sup>4</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. <sup>5</sup>Based on marketing materials printed on HP Color Laser *jet* (P2020)(M2320 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: InfoTends Cost of Print Studies, June 2011. Visit www.hp.com/gd/printcosts for more details. <sup>6</sup>Requires an Internet connection to the printer. Services require registration. App availability varies by country, language, and agreements. For details, see hpconnected.com. <sup>7</sup>An app or driver may be required to use HP wireless direct, for more info go to hpconnected.com. <sup>10</sup>Res performance is dependent upon physical environment and distance from the printer. <sup>4</sup>Program availability varies. Original HP cartridge return and recycling is currently available in 47 countries, entripores, and regions in Asia, Europe, and North and South America through the HP Planet Partners program. For more information, visit hp.com/recycle. <sup>10</sup>Energy savings calculation













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

Functions / Multitasking Supported	Print, copy, scan, fax, Web / Yes	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 Magenta
Print Speed	Black (ISO): Up to 15 ppm; Color (ISO): Up to 8 ppm <sup>1</sup> ; First Page Out Black: As fast as 15 sec; First Page Out Color: As fast as 19 sec; Black (Draft): Up to 33 ppm; Color (Draft): Up to 29 ppm		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
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)		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] <sup>5</sup>
Print Technology	HP Thermal Inkjet	Replacement Cartridges	HP 932 Black Officejet Ink Cartridge (~400 pages); HP 932XL Black Officejet Ink Cartridge (~1000
Printer Drivers Included	HP PCL3 GUI, HP PCL 3 Enhanced		pages); HP 933 Cyan Officejet Ink Cartridge (~330 pages); HP 933 Magenta Officejet Ink Cartridge (~331 pages); HP 933 Yellow Officejet Inkjet Cartridge (~330 pages); HP 933 Cyan Officejet Ink Cartridge (~40
Print Cartridges Number	4 (1 each black, cyan, magenta, yellow)		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
Borderless Printing	Yes (up to A3+/13 x 19-in)		printing. Actual yield varies considerably based on content of printed pages and other factors. Some in from included cartridge is used to start up the printer. For details see hp.com/go/learnaboutsupplies] <sup>5</sup>
Standard Print languages	HP PCL3 GUI, HP PCL3 Enhanced	Des des t Disconsistent	
Scan Type / Technology	Flatbed, ADF / CIS	Product Dimensions	W x D x H: 617 x 505.1 x 297 mm; 24.29 x 19.89 x 11.69 in; Maximum: 625.2 x 689.6 x 297 mm; 24.61 x 27.15 x 11.69 in
Scan Resolution	Hardware: Up to 1200 x 1200 dpi (Up to 600 x 600 dpi for B-Size); Optical: Up to 1200 dpi	Product Weight	17.6 kg: 38.8 lb
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)	Warranty Features	One-year limited hardware warranty, 24-hour, 7 days a week Web support; business hour phone support within warranty period
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	Energy Efficiency Compliance	ENERGY STAR® 2.0 qualified
Scan Size	ADF: 216 x 356 mm; 8.5 x 14 in Maximum; Flatbed: 297 x 432 mm; 11.69 x 17 in	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)
Bit Depth / Grayscale levels	24-bit / 256	Display Description	2.65" (6.75 cm) LCD with TouchSmart Frame
Digital Sending Standard Features	Scan to PC; Scan to Memory Device; Scan to email	Software Included	
Copy Speed	Black (ISO): Up to 9 cpm; Color (ISO): Up to 6 cpm <sup>2</sup> ; Black (Draft): Up to 33 cpm; Color (Draft): Up to 29 cpm	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
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)	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)
Maximum Number Of Copies	Up to 99 copies	Compatible Network Operating Systems	Windows 8, (32-bit & 64-bit), Windows 7, (32-bit & 64-bit), Windows Vista, (32-bit & 64-bit), Windows
Copier Resize	25 to 400%		XP, (32-bit) SP3 or higher, Windows 2003, Server (Standard Edition, Enterprise Edition) (32-bit & 64-bit Windows 2003 Server R2 Clanardar 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), Windows Small Business Server 2008 (64-bit), Windows 2008 Server R2 (Standard Edition, Enterprise Edition) (64-bit), Windows Xmall Business Server 2011, Windows Server 2012, Waa OS X 10.6, OS X Lion, OS X Mount Lion, Linux (For more information, see http://holipoensource.com/holipi-web/index.html)
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	Up to: 4 sec per page		
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	Minimum System Requirements	TRUD/Impupplersourcecommpup-wearundextinition PC Windows & Mindows 3: 10 EHz 32-bit V68() or 64-bit V64() processor, 2 GB free hard disk space, Microsoft Internet Explorer, CD-ROM/DVD or Internet, USB; Windows Vista; 800 MHz 32-bit (x68) 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 0n(b): Intel <sup>®</sup> Pentium <sup>®</sup> II, Celeron <sup>®</sup> or 233 MHz compatible processor, 750 MB HD, Microsoft Internet Explorer 6, CD-ROM/DVD or Internet, USB, Mindows XD SD, XI Lon, OS X Mountain Lion: 1GB free hard disk space, CD-ROM/DVD or Internet, USB, Mindows XD SD, XI Lon, OS X Mountain Lion: 1GB free hard disk space, CD-ROM/DVD -ROM or Internet, USB, Mindow F, Marcosoft Internet information, see http://hplipopensource.com/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
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: Yes; Fax Dolling Supported: Yes; Fax Telephone Mode Supported: Yes; Junk Barrier Supported: Yes; Reduces Caller ID; Maximum Speed Dialing Numbers: Up to 110 numbers; PL Interface Supported: Yes, PC fax send and archive; Remote Retrieval Capability Supported: No; Telephone Handset Supported: Yes; PC fax send and archive; Remote		
Standard Connectivity	1 USB 2.0; 1 Ethernet; 1 Wireless 802.11b/g/n; 1 USB host port; 2 RJ-11 fax	Power	Power Supply Type: External universal power supply; Power Requirements: Input voltage 100 to 240
Network Capabilities	Standard (built-in Ethernet, WiFi 802.11b/g/n)		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)
Network Ready	Standard (built-in Ethernet, WiFi 802.11b/g/n)	Acoustics	Acoustic Power Emissions: 6.4 B(A) (Black fast draft printing); 6.1 B(A) (Black normal printing); 6.4 B(A)
Wireless Capability	Yes, built-in WiFi 802.11 b/g/n; Wireless direct printing		(Color fast draft printing); 5.9 B(A) (Color normal printing); 6.3 B(A) (ADF Copy normal); 6.3 B(A) (Flatbed
Mobile Printing Capability	Apple AirPrint™; HP ePrint; Wireless direct printing		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
Memory	Standard: 256 MB; Maximum: 256 MB		Copy, color), 48.3 dB(A) (ADF Copy, Black), 47.2 dB(A) (Flatbed Copy, Color), 50.8 dB(A) (Flatbed Copy, Black)
Processor Speed	500 MHz	Operating Environment	Operating Temperature Range: 5 to 40°C; Recommended Operating Temperature: 15 to 32°C;
Duty Cycle	Monthly, A4: Up to 12,000 pages		Storage Temperature Range: -40 to 140°C; Non-Operating Humidity Range: Max 90% RH
Recommended Monthly Page Volume	200 to 800 <sup>4</sup>		Non-Operating; Operating Humidity Range: 10 to 80% RH; Recommended Humidity Operating Range: 20% to 80% RH
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 specially papers, Other Creeting Cards, HP Brochure Paper 180 g, Glossy, HP Brochure and Fyer Paper, Matte, HP Brochure and Fyer Paper, Glossy, HP Tri-fold Brochure Paper, Matte, HP Tri-fold Brochure Paper, Glossy, Other brochure papers, Plain hagaki, Inkjet hagaki, Card Stock	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; UGM3E - HP 2 Year Care Pack Business Priority Support with Next Business Day Exchange; UGM3E - HP 2 Year Care Pack Business Priority Support with Next Business Day Exchange; UGM3E - HP 2 Year Care Pack Business Priority Support with Next Business Day Exchange; UGM3E - HP 2 Year Care Pack Business Priority Support with Onsite Exchange; UGM3E - HP 3 Year Care Pack Business Priority Support with Onsite Exchange; UGM55E - HP 4 Year Care Pack Business Priority Support with Onsite Exchange
Media Weight Supported	34 to 250 g/m <sup>2</sup>	Learn more at	
Media Sizes Supported	A4; A6; B5 (JI5); 6 x 8 in; Executive; Index card 3 x 5 in; Index card 4 x 6 in; Index card 5 x 8 in; Index card A4; Index card 1 Letter; 3 x 5 in; 4 x 6 in x 10 x 15 cm; 5 x 7 in x 13 x 18 cm; 8 x 10 in; 10 x 15 cm; L; Photo L; L; Bx x 13 n; Legal; Letter; Statement; Ofuku Hagak; Hagak; Card 100 x 148 mm; Japanese Postcard; Erwelope #10; Erwelope A2; Erwelope C5; Erwelope C6; Erwelope D1; Erwelope Monarch; Card envelope 4.4 x 6 in; JI5 Chou #3; JIS Chou #4; 11 x 14 in; 12 x 12 in; B4 (JIS); Tabloid; Super B; A3; A3 + 330 483 mm	hp.com	
Media Sizes Custom	Tray 1: 76.2 x 127 mm to 330.2 x 1117.6 mm (custom media supported on Mac only)		
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 transparencies; Up to 80 cards labels; Up to 17 sheets legiel; Output Capacities: Up to 75 sheets standard; Up to 10 envelopes transparencies; Up to 35 cards labels: Ub to 75 sheets legiel		

<sup>1</sup>Either after first page or after first set of ISO test pages. For details see hp.com/go/printerclaims <sup>2</sup>Copy speeds may vary depending on the type of document. <sup>3</sup>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. <sup>4</sup>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. <sup>5</sup>Approximate yield. Actual yield depends on printer and specific use. See hp.com/go/pageyield for more information

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