# HP OfficeJet Pro 7740 Wide Format All-in-One Printer



Print, scan, and copy in standout color on sizes up to 11 x 17 inches (A3), for bold documents and presentations at up to 50% less cost per page than color laser. Fax up to 8.5 x 14 inches (21.6 x 35.6 cm).



**ISO speeds:**Up to 22 ppm black; Up to 18 ppm color **Scan resolution:**Up to 1200 x 1200 dpi hardware; Up to 1200 dpi optical

**Copy resolution:**Up to 600 x 600 dpi black (text and graphics); Up to 600 x 600 dpi color (text and graphics) **Standard connectivity:** 1 USB 2.0 with compatibility with USB 3.0 devices; 1 Host USB; 1 Ethernet; 1 Wireless 802.11b/g/n; 2 RJ-11 modem ports

Paper handling:250-sheet input tray, 250-sheet plain paper tray, 75-sheet output tray **Duty cycle:**Up to 18,000

### High-impact 11 x 17 inch printing

- Automatic two-sided printing, fast print speeds, and an auto document feeder help ease your day.
- The 35-page ADF handles documents up to legal size (21.6 x 35.6 cm), so you finish duplex jobs quickly.
- Tap and swipe the smartphone-style color touchscreen for timesaving shortcuts.
- Increase paper capacity to 500 sheets with the included second 250-sheet paper tray.

## Present professionally. And affordably.

- Create vibrant color graphics and deep black text on a variety of papers from letter to tabloid (A3).
- Produce water-, smear-, and fade-resistant prints that stand up to highlighters.<sup>2</sup>
- Print more black text and color pages with optional Original HP high-yield ink cartridges.3
- Help your business stand out with borderless, double-sided marketing materials.

### Easy mobile printing

- Easily print documents and more from your smartphones and tablets, whether Apple®, Android™, or Windows.
- Easily connect this all-in-one with wireless devices, so everyone in the office can print conveniently.4
- Easily manage printing tasks and scan on the go with the HP All-in-One Printer Remote mobile app.5
- Help protect information and access to confidential print jobs with HP JetAdvantage Private Print.6













¹ Compared with the majority of color laser AiOs < \$300 as of October 2015; market share as reported by IDC as of Q2 2015. Cost per page (CPP) comparisons for laser supplies are based on published specifications of the manufacturers highest-capacity cartridges and long life consumables. CPP comparisons for 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 http://www.hp.com/go/learnaboutsupplies ² Water, smear, fade, and highlighter resistance based on ISO 11798 and internal HP testing. For details, see hp.com/go/printpermanence. ³ Based on cartridge yields for HP 952/953/954/955 standard ink cartridges. For more information, see hp.com/go/learnaboutsupplies. ⁴ Wireless performance is dependent upon physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz routers only. ⁵ Compatible with IPhone® 4 and later, iPad® 4th generation, iPad mini™, iPad Air®, iPod® 5G using iOS 7 or later, and mobile devices using Android™ 4.0.3 or later. Features controlled may vary by mobile device operating system. For mobile scanning, device camera requires 5 megapixels or greater with autofocus capability. ⁶ HP JetAdvantage Private Print is available at no charge and requires that the printer be connected to the Internet with web services enabled. Not available in all countries. For more information, see hipletadvantage.com.

# HP OfficeJet Pro 7740 Wide Format All-in-One Printer Specifications Table

Functions / Multitasking	Print, copy, scan, fax/ Yes	Media Sizes Custom	Tray 1: 3 x 5 to 11.7 x 17 in	
Supported		Paper Handling	250-sheet input tray, 250-sheet plain paper tray,; 75-sheet output tray; <b>Duplex</b>	
Print Speed	Black (ISO): Up to 22 ppm; Color (ISO): Up to 18 ppm First Page Out Black: As fast as 9 sec; First Page Out Color: As fast as 10 sec; Black (Draft): Up to 34 ppm; Color (Draft): Up to 34 ppm		Options: Automatic: Auto Document Feeder Capacity: Standard, 35 sheets: Envelope Feeder: No; Standard Paper Trays: 2; Input Capacities: Up to 500 sheets standard; Up to 30; Up to 50 sheets; Up to 50 sheets labels; Up to 250 sheets legal;	
Print Resolution	<b>Black (best)</b> : Up to 1200 x 1200 rendered dpi; <b>Color (best)</b> : Up to 4800 by 1200 optimized dpi on HP Advance Photo Paper 1200 by 1200 dpi input		Output Capacities: Up to 75 sheets standard; Up to 25 envelopes; Up to 35 cards; Up to 35 sheets labels; Up to 75 sheets legal	
Print Technology	HP Thermal Inkjet	What's in the box	<b>G5J38A</b> HP OfficeJet 7740 Wide Format All-in-One Printer; HP 952 Setup Black OfficeJet Ink Cartridge (~1000 pages); HP 952 Setup CMY OfficeJet Ink Cartridge (~625 pages); Power cord; Phone Cord; CD-ROM; Setup poster; Getting started guide.	
Print Cartridges Number	4 (1 each black, cyan, magenta, yellow)			
Borderless Printing	Yes (up to A3/11 x 17-in)	Replacement Cartridges	HP 952 Black OfficeJet Ink Cartridge (~1000 pages); HP 952 CMY OfficeJet Ink Cartridge (~700 pages); HP 952XL Black OfficeJet Ink Cartridge (~2000 pages); HP 952XL CMY OfficeJet Ink Cartridge (~1600 pages)	
Standard Print languages	HP PCLXL (PCL6), native PDF, HP Postscript Level 3 emulation			
Scan Type / Technology	Flatbed, ADF/ Contact Image Sensor (CIS)	Product Dimensions	<b>W x D x H</b> : 23 x 18.38 x 15.10 in; <b>Maximum</b> : 23 x 28.06 x 15.10 in	
Scan Resolution	Hardware: Up to 1200 x 1200 dpi; Optical: Up to 1200 dpi	Product Weight	42.9 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; For more info please visit us at http://support.hp.com	
Scan Input Modes	Front-panel scan, copy, fax, or from software	Control Panel	2.65" (6.75 cm) touchscreen control panel with color graphic display; LED indicator light (WiFi indicator); 4 buttons: (home, help,Back, WiFi)	
Scan Size Maximum	<b>ADF</b> : A3: 11.69 x 16.53 in; B: 11 x 17 in; <b>Flatbed</b> : 11.69 x 17 in			
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	HP Dropbox, HP Google Drive, Microsoft DotNet	
Copy Speed <sup>1</sup>	Black (ISO): Up to 18 cpm; Color (ISO): Up to 13 cpm; Black (Draft): Up to 33 cpm;	Compatible Operating Systems <sup>4</sup>	Not supporting Windows® XP (64-bit) and Windows Vista® (64-bit)	
Copy Resolution	Color (Draft): Up to 31 cpm	Compatible Network Operating Systems	Windows 10, Windows 8.1, Windows 8, Windows 7, Windows Vista (32-bit), Windows XP SP3 (32-bit); OS X v10.11 El Capitan, OS X v10.10 Yosemite, OS X v10.9 Mavericks	
copy resolution	Black (text and graphics): Up to 600 dpi; Up to 600 dpi; Color (text and graphics): Up to 600 dpi	Minimum System Requirements	PC: Windows 10, 8.1, 8, 7: 32-bit or 64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer. Windows Vista: (32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8. Windows XP SP3 or higher (32-bit only): any Intel Pentium II, Celeron or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; MAC: 05 X v10.11 EI Capitan, 05 X v10.10 Vosemite, 05 X v10.9 Mavericks, 1 GB HD;	
Maximum Number Of Copies	Up to 99 copies			
Copier Resize	25 to 400%			
Copier Settings	Copies; Size; Quality; Tray Selection; Lighter/Darker; Paper size; Resize; Paper Type; Two-sided; ID Copy, Collate; binding Margin; Enhancement; Crop; Copy preview			
Fax Speed <sup>3</sup>	<b>Up to</b> : 4 sec per page; <b>Letter</b> : 4 sec per page	Internet; USB		
Fax Resolution	Black (best): Up to 300 $\times$ 300 dpi; Color (best): 200 $\times$ 200 dpi; Black (standard): 203 $\times$ 98 dpi; Color (standard): 200 $\times$ 200 dpi	Power	Power Supply Type: Internal (Built-in) Universal Power Supply; Power Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz; Power Consumption: 2.66W (Energy Star sleep)	
Fax Features <sup>2</sup>	Fax Memory: Up to 100 pages, Auto Fax Reduction Supported: Yes; Auto-Redialing: Yes; Fax Delayed Sending: Yes; 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; required Caller ID; Maximum Speed Dialing Numbers: Up to 99 numbers; PC Interface Supported: Yes; PC fax send and achiev; Remote Retrieval Capability Supported: No; Telephone Handset Supported: No	Acoustics	Acoustic Power Emissions: 65dB (mono), 64dB (color); Acoustic Pressure Emissions: 60 dbA (draft printing at 19 ppm)	
		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: 08 to 85% RH; Recommended Humidity Operating Range: 20% to 80% RH	
Standard Connectivity	1 USB 2.0 with compatibility with USB 3.0 devices; 1 Host USB; 1 Ethernet; 1 Wireless 802.11b/g/n; 2 RJ-11 modem ports	HP Service and Support Options		
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; Wireless direct printing; Air print 1.5			
Mobile Printing Capability <sup>6</sup>	Apple AirPrint™, HP ePrint, Wireless direct printing, Mopria-certified and Google Cloud Print™			
Memory	Standard: 512 MB; Maximum: 512 MB		Care Pack w/Next Day Exchange for Officejet Printers	
Processor Speed	1.2 GHz	Learn more at		
Duty Cycle	Monthly, letter: Up to 18000 pages	hp.com		
Recommended Monthly Page Volume <sup>5</sup>	250 to 1500	•		
Media Types Supported	Plain; HP EcoFFICIENT; HP Premium Presentation Matte 120g; HP Tri-fold Brochure Glossy 180g; HP Brochure Matte 180g; HP Brochure Glossy 180g; HP Advanced Photo Papers; Light 60-74g			

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<sup>&</sup>lt;sup>1</sup> Copy speeds may vary depending on the type of document. <sup>2</sup> 2 MB flash storage <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> Not supporting Windows VP (64-bit) and Windows Vista® (64-bit) <sup>5</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>6</sup> Wireless operations are compatible with 2.4 GHz operations only. App or software and HP ePrint account registration may also be required. Some features require purchase of an optional accessory. Learn more at http://www.hp.com/go/mobileprinting