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

Wide-format, professional quality printing at up to 50% less cost per page than color laser.[1]

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.[1] Fax up to 8.5 x 14 inches (21.6 x 35.6 cm).

This printer is intended to work only with cartridges that have a new or reused HP chip, and it uses dynamic security measures to block cartridges using a non-HP chip. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. A reused HP chip enables the use of reused, remanufactured, and refilled cartridges. More at: Learn more at: http://www.hp.com/learn/ds

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 dpi (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: Up to 250 sheets standard; Up to 30 envelopes; Up to 50 cards; Up to 50 sheets labels; Up to 250 sheets legal
Duty cycle: Up to 30,000

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 (8.5 x 14 in), 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.[2]
- 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]

Technical specifications

Functions / Multitasking supported	Print, copy, scan, fax / Yes
Print speed	**First page out Letter:** As fast as 9 sec Black; As fast as 10 sec Color; **First page out A4:** As fast as 9 sec Black; As fast as 10 sec Color; **Letter:** Up to 22 ppm Black; Up to 18 ppm Color; **A4:** Up to 22 ppm Black; Up to 18 ppm Color; **Black (ISO):** Up to 22 ppm; **Color (ISO):** Up to 18 ppm; **Draft Letter:** Up to 34 ppm Black; Up to 34 ppm Color; **Draft A4:** Up to 34 ppm Black; Up to 34 ppm Color
Print resolution	**Black (best):** Up to 1200 x 1200 rendered dpi; ; **Color (best):** Up to 4800 by 1200 optimized dpi on HP Advance Photo Paper 1200 by 1200 dpi input;
Print technology	HP Thermal Inkjet; **Optical:** HP Thermal Inkjet
Print cartridges number	4 (1 each black, cyan, magenta, yellow)
Borderless printing	Yes (up to A3/11 x 17-in)
Standard print languages	HP PCL 3 GUI, HP PCL 3 Enhanced

Scan

Color scanning	Yes
Scan type / Technology	Flatbed, ADF / Contact Image Sensor (CIS)
Scan resolution	**Hardware:** Up to 1200 x 1200 dpi; **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)
Scan input modes	Front-panel scan, copy, fax, or from software
Scan Size	**ADF:** Two-sided (Duplex): 8.27 x 11.69 in; One-sided: 8.5 x 14 in Maximum; **Flatbed:** 11.69 x 17 in
ADF capacity	Standard, 35 sheets
Twain version	Version 2.1
Bit depth / Grayscale levels	24-bit/256
Digital sending standard features	Scan to PC; Scan to Memory Device; Scan to email

Copy

Copy speed[1]	**Black (ISO):** Up to 18 cpm;; **Color (ISO):** Up to 13 cpm;; **Black (draft):** Up to 33 cpm;; **Color (draft):** Up to 31 cpm
Copy resolution	**Black (text and graphics):** Up to 600 dpi; Up to 600 dpi; **Color (text and graphics):** Up to 600 dpi
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

Fax speed[3]	**Up to:** 4 sec per page / **Letter:** 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
Fax Features[2]	**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 achive; **Remote retrieval capability supported:** No; **Telephone handset supported:** No

Connectivity

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
Network capabilities	Yes, via built-in Ethernet; Wireless 802.11a/b/g/n
Wireless capability	Yes, built-in WiFi 802.11 b/g/n
Mobile printing capability[6]	Apple AirPrint™; Google Cloud Print™
Memory	**Standard:**512 MB; **Maximum:**512 MB
Processor speed	1.2 GHz /
Duty cycle (monthly)	Letter: Up to 30,000 pages; A4: Up to 30,000 pages; Recommended monthly page volume[5]: 250 to 1500
Recommended monthly page volume[5]	250 to 1500
Paper handling	**Input Capacities:** Up to 250 sheets Standard;; Up to 30; Up to 50 sheets; Up to 50 sheets Labels; Up to 250 sheets Legal; **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; **Duplex Options:** Automatic; **Envelope feeder:** No; **Standard paper trays:** 2

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
Media sizes supported	Letter; Legal; Government Legal; Executive; Statement; 3 x 5 in; 4 x 6 in; 5 x 7 in; 8 x 10 in; L; Photo 2L; Envelope (#10, Monarch); Card (3 x 5 in, 4 x 6 in, 5 x 8 in); Tabloid (11 x 17 in)
Media Sizes Custom	Tray 1: 3 x 5 to 11.7 x 17 in; Tray 2: 8.5 x 11 to 11.7 x 17 in
What's in the box	G5J38A HP Office Jet 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); No CD Flyer; Power cord; Setup poster; Getting started guide.
Replacement cartridges	HP 952 Black Ink Cartridge (~1000 pages); HP 952 CMY Ink Cartridge (~700 pages); HP 952XL Black Ink Cartridge (~2000 pages); HP 952XL CMY Ink Cartridge (~1600 pages); HP 956XL Black Ink Cartridge (~3000 pages); HP 956XL Black Ink Cartridge (~3000 pages)
Product dimensions	**W x d x h:** 23 x 18.38 x 15.10 in; **Maximum:** 23 x 28.06 x 15.10 in
Product weight	42.9 lb
Warranty features	One-year limited hardware warranty; For more info please visit us at http://support.hp.com
Energy star certified	Yes
Energy efficiency compliance	ENERGY STAR® qualified; EPEAT® Silver
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)
Display description	2.65" (6.75 cm) LCD with TouchSmart Frame
Software included	HP Dropbox, HP Google Drive, Microsoft DotNet
Compatible operating systems[4]	Windows 11; Windows 10; Windows 8; Windows 8.1; Windows 7; Windows Vista; macOS X 10.8 Mountain Lion; macOS X 10.9 Mavericks; macOS X 10.10 Yosemite; macOS 10.12 Sierra; Linux; Chrome OS
Compatible network operating systems	Windows 11; Windows 10; Windows 8; Windows 8.1; Windows 7; Windows Vista; macOS X 10.8 Mountain Lion; macOS X 10.9 Mavericks; macOS X 10.10 Yosemite; macOS 10.12 Sierra; Linux; Chrome OS
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:** OS X v10.11 El Capitan, OS X v10.10 Yosemite, OS X v10.9 Mavericks, OS v10.15 Catalina, 1 GB HD; Internet; USB
Power	**Power supply type:** Internal (Built-in) Universal Power Supply; **Power requirements:** Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz. Not dual voltage, power supply varies by part number with # Option code identifier.; **Power consumption:** 37 watts maximum, 0.20 watts (Manual-Off), 6.5 watts (Standby), 1.47 watts (Sleep)
Acoustics	**Acoustic power emissions:** 65dB (mono), 64dB (color) ; **Acoustic pressure emissions:** 60 dbA (draft printing at 19 ppm)
Operating environment	**Operating temperature range:** 5 to 40ºC; **Recommended operating temperature:** 15 to 32º; **Storage temperature range:** –25 to 60ºC; **Non-operating humidity range:** Max 90% RH Non-Operating; **Operating humidity range:** 08 to 85% 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; U6M53E - HP 2 Year Care Pack Business Priority Support with Onsite Exchange; U6M54E - HP 3 Year Care Pack Business Priority Support with Onsite Exchange; U6M55E - HP 4 Year Care Pack Business Priority Support with Onsite Exchange; UG102A – HP 2 year Care Pack w/Next Day Exchange for Officejet Printers; UG072A - HP 3 year Care Pack w/Next Day Exchange for Officejet Printers; UG102E - HP 2 year Care Pack w/Next Day Exchange for Officejet Printers; UG072E - HP 3 year Care Pack w/Next Day Exchange for Officejet Printers

Learn more at hp.com

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