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

Big impressions. For less.

Print, scan, and copy in standout colour on sizes up to A3, for bold documents and presentations at up to 50% less cost per page than colour laser.[1] Fax up to 21.6 x 35.6 cm (8.5 x 14 inches).

This printer uses dynamic security, which may be updated periodically by firmware updates. The printer is intended to be used solely with cartridges using an original HP chip. Cartridges using a non-HP chip may not function or may cease to function. More at: Learn more at: http://www.hp.com/learn/ds

Highlights

- **Print Speed:** up to 22 ppm black, up to 18 ppm colour and automatic two-sided printing up to 12 ppm black, up to 10 ppm colour (A4)
- **First Page Out Black (A4, ready):** As fast as 9 sec
- **First Page Out Color (A4, ready):** As fast as 10 sec
- Paper input capacity of up to 500 sheets
- 35-sheet ADF single-pass duplex scanning, copying, and faxing

2-sided printing   Mobile printing   4 individual inks

Ethernet   Automatic document feeder   Borderless

Color touchscreen

High-impact A3 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 21.6 x 35.6 cm, so you finish duplex jobs quickly.
- Tap and swipe the smartphone-style colour touchscreen for timesaving shortcuts.
- Increase paper capacity to 500 sheets with the included second 250-sheet paper tray.

Present professionally. And affordably.

- Create vibrant colour graphics and deep black text on a variety of papers from A4 to tabloid (A3).
- Produce water-, smear-, and fade-resistant prints that stand up to highlighters.[2]
- Print more black text and colour 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	Print, copy, scan, fax
Print technology	HP Thermal Inkjet
Print speed	**Black (A4, ISO):** Up to 22 ppm; **Colour (A4, ISO):** Up to 18 ppm; **Draft black (A4):** Up to 34 ppm; **Draft colour (A4):** Up to 34 ppm
First page out	**Black (A4, ready):** As fast as 9 sec; **Colour (A4, ready):** As fast as 10 sec;
Print resolution	**Black (best):** Up to 1200 x 1200 rendered dpi; **Colour (best):** Up to 4800 by 1200 optimised dpi on HP Advance Photo Paper 1200 by 1200 dpi input;
Monthly duty cycle	Up to 30,000 pages A4; **Recommended monthly page volume:** 250 to 1,500
Standard print languages	HP PCL 3 GUI, HP PCL 3 Enhanced
Print area	**Print margins: Maximum print area:** 297 x 431.8 mm
Borderless printing	Yes, up to 297 x 420 mm (A3)
Number of supplies	4 (1 each black, cyan, magenta, yellow)
Multitasking supported	Yes
Memory card compatibility	Support Thumb Drive
Duplex printing	Automatic
Copy speed	**Black (A4, ISO):** Up to 18 cpm; **Colour (A4, ISO):** Up to 13 cpm
Copier specifications	Copies; Size; Quality; Tray selection; Lighter/Darker; Paper size; Resize; Paper type; Two-sided; ID Copy; Collate; Binding margin; Enhancement; Crop; Copy preview; **Maximum number of copies:** Up to 99 copies; **Copy resolution:** Up to 600 dpi; **Reduce/Enlarge:** 25 to 400%
Scan speed	**Normal (A4):** Simplex: up to 8/6 ipm (monochrome/colour 200 ppi); Duplex: up to 14/11 ipm (monochrome/colour 200 ppi);
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)
Scanner specifications	**Scanner type:** Flatbed, ADF; **Scan input modes:** Front-panel scan, copy, fax, or from software; **Twain version:** Version 2.1; **Scan size maximum (flatbed):** 297 x 432 mm; **Optical scan resolution:** Up to 1200 dpi
Scannable area	**Maximum media size (flatbed):** 297 x 432 mm; **Maximum media size (ADF):** 215.9 x 355.6 mm
Bit depth/ Grey scale levels	24-bit / 256
Digital sending	**Standard:** Scan to PC; Scan to memory device; Scan to email;
Fax	Yes, colour,
Fax specifications	**Fax memory:** Up to 100 pages; **Fax resolution:** Standard: 203 x 98 dpi; Fine: 203 x 196 dpi, 256 levels of grey;
Processor speed	1.2 GHz
Connectivity	**Standard:** 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; **Optional:** No;
Wireless	Yes, built-in Wi-Fi 802.11 b/g/n
Mobile printing capability	HP ePrint; Apple AirPrint™; Mopria™-certified; Wireless direct printing; Google Cloud Print™
Network capabilities	None
Memory	**Standard:** 512 MB; **Maximum:** 512 MB
Number of paper trays	**Standard:** 2; **Maximum:** Up to 2
Media types	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 size	**Custom (metric):** Tray 1: 76 x 127 to 297 x 420 mm; Tray 2: 210 x 297 to 297 x 420 mm **Supported (metric):** A4; A5; A6; B5 (JIS); Envelope (DL, C5, C6); A3
Input capacity	**Standard:** Up to 250 sheets **Maximum:** Up to 500 sheets **ADF:** Standard, 35 sheets
Output capacity	**Standard:** Up to 75 sheets Envelopes: Up to 25 envelopes Labels: Up to 35 sheets Cards: Up to 35 cards **Maximum:** Up to 75 sheets (A size); Up to 50 sheets (B size)

Compatible operating systems	Windows 10 (32/64-bit), Windows 8.1 (32/64-bit), Windows 8 (32/64-bit), Windows 7 (32/64-bit), Windows Vista (32/64-bit), Windows XP (32-bit) (Professional and Home Editions); Mac OS X v 10.12, v 10.11, v 10.10, v 10.9 or v 10.8; Linux (For more information, see http://www.hplipopensource.com/hplip-web/index.html).
Minimum system requirements	**Windows:** Windows 10, 8.1, 8, 7: 32-bit/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 **Mac:** OS X v10.11 El Capitan, OS X v10.10 Yosemite, OS X v10.9 Mavericks, 1 GB available hard disk space, Internet access, USB
Software included	HP Dropbox, HP Google Drive, Microsoft DotNet
Printer dimensions (W x D x H)	**Minimum:** 584 x 466.9 x 383.3 mm; **Maximum:** 584 x 712.8 x 383.3 mm;
Package dimensions (W x D x H)	668 x 545 x 487 mm
Printer weight	19.5 kg
Package weight	24.45 kg
Operating environment	**Temperature:** 5 to 40ºC **Humidity:** 20% to 80% RH
Storage conditions	**Temperature:** -25 to 60ºC **Humidity:** Max 90% RH (non-operating)
Acoustics	**Acoustic power emissions:** 65dB (monochrome); 64dB (colour)
Power	**Requirements:** Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); **Consumption:** 37 W (Maximum), 0.20 W (Manual-Off), 6.5 W (Standby), 1.47 W (Sleep); **Typical Electricity Consumption (TEC):** 0.398 kWh/Week; **Power supply type:** Built-in power supply;
Certifications	ENERGY STAR® qualified; EPEAT® Silver **Blue Angel compliant:** Yes, Blue Angel DE-UZ 205—only ensured when using Original HP supplies
Country of origin	Made in China
Control panel	6.75 cm (2.65") touchscreen control panel with Colour Graphic Display; LED indicator light (Wi-Fi indicator); 4 buttons: Home, Help, Back, Wi-Fi
What's in the box	**G5J38A:** HP OfficeJet 7740 Wide Format All-in-One Printer; HP 953 Setup Black OfficeJet Ink Cartridge (~1,000 pages); HP 953 Setup CMY OfficeJet Ink Cartridge (~540 pages); Regulatory flyer; Power cord; Setup poster; Getting started guide
Supplies	**L0S58AE** HP 953 Black Original Ink Cartridge **F6U12AE** HP 953 Cyan Original Ink Cartridge **F6U13AE** HP 953 Magenta Original Ink Cartridge **F6U14AE** HP 953 Yellow Original Ink Cartridge **L0S70AE** HP 953XL High Yield Black Original Ink Cartridge **F6U16AE** HP 953XL High Yield Cyan Original Ink Cartridge **F6U17AE** HP 953XL High Yield Magenta Original Ink Cartridge **F6U18AE** HP 953XL High Yield Yellow Original Ink Cartridge **L0R40AE** HP 957XL High Yield Black Original Ink Cartridge
Service and Support	**UG194E** HP 3 year Care Pack with Standard Exchange for Officejet Printers **UG070E** HP 3 year Care Pack with Next Day Exchange for Officejet Printers **UG243E** HP 3 year Care Pack with Return to Depot Support for Officejet Pro Printers (UG194E: all EMEA countries, except ME, Africa, South Africa, Israel, Turkey, UG070E: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK, Czech, Greece, Hungary, Poland, Slovakia, UG243E: ME, Africa, South Africa, Israel, Turkey)
Warranty	Standard one-year HP commercial hardware warranty. Three-year HP commercial hardware warranty after registration within 60 days of purchase (see www.hp.com/eu/3yearwarranty). Warranty and support options vary by product, country and local legal requirements

Footnotes

1 Compared with the majority of colour laser AiOs <€400 excluding VAT, Q3 2016; market share as reported by IDC as of Q3 2016. 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' Manufacturer Recommended Street Price (MRSP) 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 953XL ink cartridges compared with HP 953 standard ink cartridges. For more information, see http://www.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.

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