



# 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.<sup>1</sup> 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: <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

## 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.<sup>2</sup>
- Print more black text and colour pages with optional Original HP high-yield ink cartridges.<sup>3</sup>
- 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.<sup>4</sup>
- Easily manage printing tasks and scan on the go with the HP All-in-One Printer Remote mobile app.<sup>5</sup>



2-sided printing



Mobile printing



4 individual inks



Ethernet



Automatic document feeder



Borderless



Color touchscreen

## Technical specifications

Functions	Print, copy, scan, fax
Print technology	HP Thermal Inkjet
Print speed	<b>Black (A4, ISO):</b> Up to 22 ppm; <b>Colour (A4, ISO):</b> Up to 18 ppm; <b>Draft black (A4):</b> Up to 34 ppm; <b>Draft colour (A4):</b> Up to 34 ppm
First page out	<b>Black (A4, ready):</b> As fast as 9 sec; <b>Colour (A4, ready):</b> As fast as 10 sec;
Print resolution	<b>Black (best):</b> Up to 1200 x 1200 rendered dpi; <b>Colour (best):</b> 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; <b>Recommended monthly page volume:</b> 250 to 1,500
Standard print languages	HP PCL 3 GUI, HP PCL 3 Enhanced
Print area	<b>Print margins: Maximum print area:</b> 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	<b>Black (A4, ISO):</b> Up to 18 cpm; <b>Colour (A4, ISO):</b> 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; <b>Maximum number of copies:</b> Up to 99 copies; <b>Copy resolution:</b> Up to 600 dpi; <b>Reduce/Enlarge:</b> 25 to 400%
Scan speed	<b>Normal (A4):</b> 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	<b>Scanner type:</b> Flatbed, ADF; <b>Scan input modes:</b> Front-panel scan, copy, fax, or from software; <b>Twain version:</b> Version 2.1; <b>Scan size maximum (flatbed):</b> 297 x 432 mm; <b>Optical scan resolution:</b> Up to 1200 dpi
Scannable area	<b>Maximum media size (flatbed):</b> 297 x 432 mm; <b>Maximum media size (ADF):</b> 215.9 x 355.6 mm
Bit depth/ Grey scale levels	24-bit / 256
Digital sending	<b>Standard:</b> Scan to PC; Scan to memory device; Scan to email;
Fax	Yes, colour,
Fax specifications	<b>Fax memory:</b> Up to 100 pages; <b>Fax resolution:</b> Standard: 203 x 98 dpi; Fine: 203 x 196 dpi, 256 levels of grey;
Processor speed	1.2 GHz
Connectivity	<b>Standard:</b> 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; <b>Optional:</b> 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	<b>Standard:</b> 512 MB; <b>Maximum:</b> 512 MB
Number of paper trays	<b>Standard:</b> 2; <b>Maximum:</b> 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	<b>Custom (metric):</b> Tray 1: 76 x 127 to 297 x 420 mm; Tray 2: 210 x 297 to 297 x 420 mm <b>Supported (metric):</b> A4; A5; A6; B5 (JIS); Envelope (DL, C5, C6); A3
Input capacity	<b>Standard:</b> Up to 250 sheets <b>Maximum:</b> Up to 500 sheets <b>ADF:</b> Standard, 35 sheets
Output capacity	<b>Standard:</b> Up to 75 sheets Envelopes: Up to 25 envelopes Labels: Up to 35 sheets Cards: Up to 35 cards <b>Maximum:</b> 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 <a href="http://www.hp.com/go/hplip-web/index.html">http://www.hp.com/go/hplip-web/index.html</a> ).
Minimum system requirements	<b>Windows:</b> 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 <b>Mac:</b> 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)	<b>Minimum:</b> 584 x 466.9 x 383.3 mm; <b>Maximum:</b> 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	<b>Temperature:</b> 5 to 40°C <b>Humidity:</b> 20% to 80% RH
Storage conditions	<b>Temperature:</b> -25 to 60°C <b>Humidity:</b> Max 90% RH (non-operating)
Acoustics	<b>Acoustic power emissions:</b> 65dB (monochrome); 64dB (colour)
Power	<b>Requirements:</b> Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); <b>Consumption:</b> 37 W (Maximum), 0.20 W (Manual-Off), 6.5 W (Standby), 1.47 W (Sleep); <b>Typical Electricity Consumption (TEC):</b> 0.398 kWh/Week; <b>Power supply type:</b> Built-in power supply;
Certifications	ENERGY STAR® qualified; EPEAT® Silver <b>Blue Angel compliant:</b> 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	<b>G5J38A:</b> 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	<b>LOS58AE</b> HP 953 Black Original Ink Cartridge <b>F6U12AE</b> HP 953 Cyan Original Ink Cartridge <b>F6U13AE</b> HP 953 Magenta Original Ink Cartridge <b>F6U14AE</b> HP 953 Yellow Original Ink Cartridge <b>LOS70AE</b> HP 953XL High Yield Black Original Ink Cartridge <b>F6U16AE</b> HP 953XL High Yield Cyan Original Ink Cartridge <b>F6U17AE</b> HP 953XL High Yield Magenta Original Ink Cartridge <b>F6U18AE</b> HP 953XL High Yield Yellow Original Ink Cartridge <b>LOR40AE</b> HP 957XL High Yield Black Original Ink Cartridge
Service and Support	<b>UG194E</b> HP 3 year Care Pack with Standard Exchange for Officejet Printers <b>UG070E</b> HP 3 year Care Pack with Next Day Exchange for Officejet Printers <b>UG243E</b> 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 <a href="http://www.hp.com/eu/3yearwarranty">www.hp.com/eu/3yearwarranty</a> ). Warranty and support options vary by product, country and local legal requirements

### Footnotes

<sup>1</sup> 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>.

<sup>2</sup> Water, smear, fade, and highlighter resistance based on ISO 11798 and internal HP testing. For details, see [hp.com/go/printperformance](http://hp.com/go/printperformance).

<sup>3</sup> 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>.

<sup>4</sup> Wireless performance is dependent upon physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz routers only.

<sup>5</sup> 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.



[www.blauer-engel.de/uz205](http://www.blauer-engel.de/uz205)



