# 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. Fax up to 21.6 x 35.6 cm (8.5 x 14 inches).

Dynamic security: Cartridges with non-HP chips might not work today or in the future. Learn more at:

http://www.hp.com/go/learnaboutsupplies

#### 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<sup>®</sup>, Android<sup>™</sup>, 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>
- Help protect information and access to confidential print jobs with HP JetAdvantage Private Print.<sup>6</sup>





Automatic document feeder







2-sided printing

# **Technical specifications**

Functions	Print, copy, scan, fax
	Up to 22 ppm ISO black (A4); Up to 18 ppm ISO colour (A4)
Print speed	General Office (black) Up to 34 ppm; General Office (colour) Up to 34 ppm First page out: As fast as 9 sec black (A4, ready); As fast as 10 sec colour (A4, ready)
Print resolution	Up to 1200 x 1200 rendered dpi black; Up to 4800 by 1200 optimised dpi on HP Advance Photo Paper 1200 by 1200 dpi input colour
Print technology	HP Thermal Inkjet
Print languages	HP PCL 3 GUI, HP PCL 3 Enhanced
Print capabilities	Borderless printing: Yes, up to 297 x 420 mm (A3); Direct print supported: Storage devices not supported
Print cartridges number	4 (1 each black, cyan, magenta, yellow)
Mobile printing capability	HP ePrint; Apple AirPrint™; Mopria™-certified; Wireless direct printing; Google Cloud Print™
Monthly duty cycle	Up to 30,000 pages (A4); Recommended monthly page volume: 250 to 1,500
Automatic paper sensor	No
Processor speed	1.2 GHz
Display	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
Wireless capability	Yes, built-in Wi-Fi 802.11 b/g/n
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
Memory	Standard: 512 MB; Maximum: 512 MB
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; Maximum number of copies: Up to 99 copies: Copy resolution: Up to 600 dpi
Copy speed	Up to 18 cpm black ISO (A4), Up to 13 cpm colour ISO (A4)
Scanner specifications	Scanner type: Flatbed, ADF; Scan technology: Contact Image Sensor (CIS); Scan input modes: Front-panel scan, copy, fax, or from software; Iwain version: Version 2.1; Scan size maximum (flatbed): 297 v 432 nm; Scan size maximum (ADF): 215.9 x 355.6 mm; Optical scan resolution: 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 speed	Simplex: up to 8/6 ipm (monochrome/colour 200 ppi); Duplex: up to 14/11 ipm (monochrome/colour 200 ppi)
Scannable area	Maximum media size: 297 x 432 mm; Maximum media size: 215.9 x 355.6 mm ADF
Bit depth/ Greyscale 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; Quick dialing: Up to 99 numbers
Memory card compatibility	Support Thumb Drive

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 (~640 pages); Power cord; Phone cord; CD-ROM; Setup poster; Getting started quide
Supplies	LOSSBAE HP 953 Black Original Ink Cartridge ~1,000 pages F6UT3AE HP 953 Agent Original Ink Cartridge ~700 pages F6UT3AE HP 953 Magenta Original Ink Cartridge ~700 pages F6UT4AE HP 953 Yellow Original Ink Cartridge ~2,000 pages F6UT4AE HP 953XL High Yield Black Original Ink Cartridge ~2,000 pages F6UT6AE HP 953XL High Yield Magenta Original Ink Cartridge ~1,600 pages F6UT7AE HP 953XL High Yield Magenta Original Ink Cartridge ~1,600 pages F6UT7AE HP 953XL High Yield Yellow Original Ink Cartridge ~1,600 pages
Compatible operating systems	Not supporting Windows <sup>®</sup> XP (64-bit) and Windows Vista <sup>®</sup> (64-bit)
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
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 sizes	Custom: Tray 1: 76 x 127 to 297 x 420 mm; Tray 2: 210 x 297 to 297 x 420 mm
Media Handling	Input standard: 250-sheet input tray, 250-sheet plain paper tray; Up to 30 envelopes envelopes; Waimum cards: Up to 50 sheets; Up to 50 sheets photo paper; Maximum envelopes: Up to 30 envelopes Output standard: 75-sheet output tray; Maximum: Up to 75 sheets (A size); Up to 50 sheets (B size) Duplex printing: Automatic ADF: Standard; 35 sheets
Media weight	Media Weight Recommended: 60 to 105 g/m <sup>2</sup>
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 40°C, Humidity: 20% to 80% RH
Storage	Temperature: -25 to 60°C, Humidity: Max 90% RH (non-operating)
Acoustics	Acoustic power emissions: 65dB (monochrome); 64dB (colour); Acoustic pressure emissions: 60 dbA (draft printing at 19 ppm)
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: Built-in power supply
Country of origin	Made in China
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
Service and support	UG194E HP 3 year Care Pack with Standard Exchange for Office Jet Printers UG070E HP 3 year Care Pack with Next Day Exchange for Office Jet Printers UG243E HP 3 year Care Pack with Return to Depot Support for Office Jet 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)

### Footnotes

<sup>1</sup> Compared with the majority of colour laser AiOs < €280 excluding VAT as of June 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 and long life consumables. CPP comparisons for lager set to the process 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.<sup>2</sup> Water, smear, fade, and highlighter resistance based on ISO 11798 and internal HP testing. For details, see hp.com/go/printpermanence.<sup>3</sup> Based on cartridge yields for HP 953X link cartridges compared with HP 953 standard ink cartridges. To more information, see http://www.hp.com/go/learnaboutsupplies.<sup>4</sup> Witeless performance is dependent upon physical environment and distance from access point. Wireless operations are compatible with 24. GHz couters only.<sup>5</sup> Compatible with iPhone<sup>®</sup> 4 and later, iPad<sup>®</sup> 4th generation, iPad min<sup>™</sup>, iPad Air<sup>®</sup>, iPod<sup>®</sup> 5G using IOS 7 or later, and mobile devices using Android<sup>™</sup> 40.3 or later. Features controlled may vary by mobile device operating system. For mobile scanning, device camera requires 5 megapixels or greater with autofocus capability.<sup>6</sup> 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 http://www.hp.getAdvantage.com.



http://www.hp.com/uk

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