

HP OfficeJet Pro 7720 Wide Format All-in-One Printer



Get it done like a pro. Wide-format colour. Ultimate convenience.

Easily print on a variety of paper sizes up to 29.7 x 42 cm (A3). Produce professional-quality colour for up to 50% less cost per-page than lasers on a printer that's ready for business.¹



Highlights

- **Print speed ISO black (A4):** up to 22 ppm
- **Print speed ISO colour (A4):** up to 18 ppm
- 35-sheet ADF
- 2-sided printing
- Scan and copy up to 216 x 356 mm
- Up to 3000 pages black ink yield
- **Display:** 6,75cm colour LCD touchscreen

Print big. Play big.

- Print up to 29.7 x 42 cm (A3). Scan and copy up to legal size.
- The HP OfficeJet Pro 7720 comes from the same family as the iF Design Award 2017 winner HP OfficeJet Pro 7740.²
- Breeze through tasks with the 35-page automatic document feeder, and get automatic two-sided printing.
- Take control of print, scan, copy, and fax jobs, using the colour touchscreen and timesaving shortcuts.

Present professionally. And affordably.

- Print up to 3x as many black-text and 2x as many colour pages, with optional HP high-yield ink cartridges.³
- Create vibrant colour graphics and black text, ideal for brochures, presentations, and other office documents.
- Produce water-, smear-, and fade-resistant prints that stand up to highlighters.⁴
- Create borderless brochures, flyers, photos, and other documents that look great – right in your office.

Easy mobile printing with HP Smart app

- Easily print from a variety of smartphones and tablets.
- Connect your smartphone or tablet directly to your printer – and easily print without accessing a network.⁵
- Get the power of your printer in the palm of your hand, with the HP Smart app.⁶
- Simply tap the print button on your smartphone or tablet to print.⁷



2-sided printing



Ethernet



Wireless



4 individual inks



Multiple paper sizes

Technical specifications

Functions	Print, copy, scan, fax
Print speed	Up to 22 ppm ISO black (A4); Up to 18 ppm ISO colour (A4) 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 optimized dpi on HP Advance Photo Paper 1200 by 1200 dpi input
Print technology	HP Thermal Inkjet
Print Area	Print margins: Top: 3.3 mm; Bottom: 3.3 mm; Left: 3.3 mm; Right: 3.3 mm; Maximum print area: 297 x 431.8 mm
Print languages	HP PCL3 GUI
Print capabilities	Borderless printing: Yes (up to A3/11 x 17-in)
Print cartridges number	4 (1 each black, cyan, magenta, yellow)
Mobile printing capability	Apple AirPrint™, HP ePrint, Wireless direct printing, Mopria-certified and Google Cloud Print™
Monthly duty cycle	Up to 30,000 pages (A4); Recommended monthly page volume: 250 to 1500
Automatic paper sensor	No
Display	6.75 cm (2.65 in) LCD (colour) with IR touchscreen function
Multitasking supported	No
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 Ethernet; 1 Wireless 802.11 b/g/n; 2 RJ-11 modem ports Optional No
Network Capabilities	Yes, via built-in Ethernet, wireless 802.11 b/g/n
Memory	Standard 512MB; Maximum 512MB
Copier settings	Copies; Size; Quality; 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 resolution, color text and graphics: Up to 600 dpi; Copier resize: 25 to 400%
Copy speed	Up to 18 cpm black ISO (A4), Up to 13 cpm colour ISO (A4)
Scanner specifications	Scanner type: Flatbed, ADF; Scan technology: CIS; Scan input modes: Front-panel scan, copy, fax, HP Software, EWS; Twain version: Version 1.9; Scan size maximum (flatbed, ADF): 216 x 356 mm; Optical scan resolution: Up to 1200 dpi
Scan file format	JPEG, TIFF, PDF, BMP, PNG
Scan speed	Simplex: Up to 8/8 ipm (Black and White/Colour 200 ppl) (A4)
Scannable area	Maximum media size: 216 x 356 mm; Maximum media size: 216 x 356 mm ADF
Bit depth/ Greyscale levels	24-bit/ 256
Digital sending	Standard: Scan to PC
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 gray; Quick dialing: Up to 99 numbers; Broadcasting, maximum locations: Yes (black only); Fax speed: 5 sec per page
Media types	Plain Paper, HP Photo Papers, HP Matte Brochure or Professional Paper, HP Matte Presentation Paper, HP Glossy Brochure or Professional Paper, other Matte Inkjet Papers, other Glossy Inkjet Papers, Inkjet Hagaki, Plain Paper Thick, Plain Paper Light/Recycled
Media sizes	Supported A4; A3; A5; A6; JIS B4; JIS B5; Envelope A2; Envelope C5; Envelope INT C6; Envelope INT DL; index card A4; Photo 2L size; Photo L size; Japanese envelope #3; Japanese envelope #4; Hagaki card; Ofuku hagaki 200 x 148 mm; Custom: 216 x 594 mm
Media Handling	Input capacity: Up to 250 sheets; Up to 30 envelopes envelopes; Up to 50 sheets cards; Up to 50 sheets photo paper Output capacity: Up to 75 sheets; Up to 25 envelopes Maximum: Up to 75 A size sheets; Up to 50 B size sheets Duplex printing: Automatic (A4/Letter) ADF: Standard, 35 sheets
Paper weight	Supported: 34 to 250 g/m ² ; Recommended: 60 to 105 g/m ²

What's in the box	Y0518A: HP OfficeJet 7720 Wide Format All-in-One Printer; HP 953 Setup Black OfficeJet Ink Cartridge (~1,000 pages); HP 953 Setup CMY OfficeJet Ink Cartridge (~625 pages); Power cord; Setup poster
Supplies	Q8697A HP Advanced Glossy Photo Paper-20 sht/A3/297 x 420 mm C6818A HP Professional Glossy Inkjet Paper-50 sht/A4/210 x 297 mm C6821A HP Professional Glossy Inkjet Paper-50 sht/A3/297 x 420 mm L0558AE HP 953 Black Original Ink Cartridge ~1,000 pages F6U12AE HP 953 Cyan Original Ink Cartridge ~700 pages F6U13AE HP 953 Magenta Original Ink Cartridge ~700 pages F6U14AE HP 953 Yellow Original Ink Cartridge ~700 pages L0570AE HP 953XL High Yield Black Original Ink Cartridge ~2,000 pages F6U16AE HP 953XL High Yield Cyan Original Ink Cartridge ~1,600 pages F6U17AE HP 953XL High Yield Magenta Original Ink Cartridge ~1,600 pages F6U18AE HP 953XL High Yield Yellow Original Ink Cartridge ~1,600 pages L0R40AE HP 957XL High Yield Black Original Ink Cartridge ~3,000 pages
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 10.10, v 10.9 or v 10.8; Linux (For more information, see http://hplipopensource.com/hplip-web/index.html).
Minimum system requirements	Windows: Windows® 10, 8.1, 8, 7: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer, Windows Vista (32-bit only): 800 MHz (x86) processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® 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 v10.12 Sierra, OS X v10.11 El Capitan, OS X v10.10 Yosemite, 1 GB available hard disk space, Internet
Software included	HP Printer Software, Google Toolbar, HP Update, Shop for Supplies Online, HP Photo Creations
Printer dimensions (W x D x H)	Minimum: 584.9 x 444.8 x 306.4 mm (Cleanout + OP tray not extended); 584.9 x 690.6 x 306.4 mm (Cleanout + OP tray fully extended); Maximum: 584.9 x 444.8 x 306.4 mm (Cleanout + OP tray not extended); 584.9 x 690.6 x 306.4 mm (Cleanout + OP tray fully extended)
Package dimensions (W x D x H)	677 x 495 x 408 mm
Printer Weight	15.50 kg
Package weight	19.50 kg
Operating environment	Temperature: 5 to 40°C, Humidity: 20% to 80% RH
Storage	Temperature: -5 to 60°C, Humidity: Max 90% RH Non-Operating
Acoustics	Acoustic power emissions: 6.6 B(A) (normal mono); 6.6 B(A) (normal color); Acoustic pressure emissions: 60 dB(A) (normal mono), 58 dB(A) (normal color)
Power	Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz Power supply type: Internal (Built-in) Universal Power Supply
Certifications	Energy Star Qualified: Yes
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/3yearwarranty). Warranty and support options vary by product, country and local legal requirements
Service and support	UG199E HP 3 year Care Pack with Standard Exchange for OfficeJet Pro Printers UG076E HP 3 year Care Pack with Next Business Day Exchange for OfficeJet Pro Printers (UG076E: only Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK, Czech Republic, Greece, Hungary, Poland, Slovakia, UG199E: all EMEA countries)

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 For more information, see <http://www.ifworlddesignguide.com>.³ Based on cartridge yields for HP 957XL ink cartridges compared with HP 953 standard ink cartridges. For more information, see <http://www.hp.com/go/learnaboutsupplies>.⁴ Water, smear, fade, and highlighter resistance based on ISO 11798 and internal HP testing. For details, see <http://www.hp.com/go/printpermanence>.⁵ Mobile device needs to be connected to Wi-Fi Direct® signal of a Wi-Fi Direct-supported AiO or printer prior to printing. Details at <http://www.hp.com/go/mobileprinting>. Wi-Fi Direct® is a registered trademark of Wi-Fi Alliance®.⁶ Requires the HP Smart app download. Features controlled may vary by mobile device operating system. Full list of supported operating systems and details at <http://support.hp.com/us-en/document/c03561640>. For details on local printing requirements see <http://www.hp.com/go/mobileprinting>.⁷ For details on local printing requirements see <http://www.hp.com/go/mobileprinting>.



<http://www.hp.com/uk>

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