

Wireless, Print, Fax, Scan and Copy



# HP OfficeJet 7720 Wide Format All-in-One

Easily print a variety of documents in sizes up to 279 x 433 mm (A3). Produce professional-quality colour for up to 50% less cost per-page than lasers on a printer that's ready for business.<sup>1</sup>

Dynamic security enabled printer. Only intended to be used with cartridges using an HP original chip. Cartridges using a non-HP chip may not work, and those that work today may not work in the future. Learn more at [hp.com/go/learnaboutsupplies](http://hp.com/go/learnaboutsupplies)



## Print big. Play big.

- Print up to 279 x 433 mm (A3). Scan and copy up to legal size.
- The HP OfficeJet Pro 7720 comes in the same family as the iF Design Award 2017 winner, HP OfficeJet Pro 7740.<sup>3</sup>
- 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.<sup>4</sup>
- 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.<sup>5</sup>
- 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.<sup>6</sup>
- Get the power of your printer in the palm of your hand, with the HP Smart app.<sup>7</sup>
- Simply tap the print button on your smartphone or tablet to print.<sup>2</sup>

<sup>1</sup> Compared with the majority of colour laser AiOs < \$300 as of October 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. 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 [hp.com/go/learnaboutsupplies](http://hp.com/go/learnaboutsupplies). <sup>2</sup> For details on local printing requirements see [hp.com/go/mobileprinting](http://hp.com/go/mobileprinting). <sup>3</sup> For more information, see [ifworlddesignguide.com](http://ifworlddesignguide.com). <sup>4</sup> Based on cartridge yields for HP 955XL/959XL ink cartridges compared with HP 955 standard ink cartridges. For more information, see [hp.com/go/learnaboutsupplies](http://hp.com/go/learnaboutsupplies). <sup>5</sup> Water, smear, fade, and highlighter resistance based on ISO 11798 and internal HP testing. For details, see [hp.com/go/printpermanence](http://hp.com/go/printpermanence). <sup>6</sup> 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 [hp.com/go/mobileprinting](http://hp.com/go/mobileprinting). Wi-Fi Direct® is a registered trademark of Wi-Fi Alliance®. <sup>7</sup> Requires the HP Smart app download. Features controlled may vary by mobile device operating system. Full list of supported operating systems and details at [support.hp.com/us-en/document/c03561640](http://support.hp.com/us-en/document/c03561640). For details on local printing requirements see [hp.com/go/mobileprinting](http://hp.com/go/mobileprinting)

## Technical specifications

|   |   |
|---|---|
| <b>AIO functions</b>                              | Wireless, Print, Fax, Scan and Copy   |
| <b>Print</b>                                      |   |
| Speed <sup>1</sup>                                | <b>Black:</b> Up to 34 ppm (draft, A4); Up to 22 ppm (ISO, laser-comparable)<br><b>Colour:</b> Up to 34 ppm (draft, A4); Up to 18 ppm (ISO, laser-comparable)   |
| First page out (A4, ready)                        | <b>Black:</b> As fast as 9 sec; <b>Colour:</b> As fast as 10 sec  |
| Resolution  | <b>Black (best):</b> Up to 1200 x 1200 rendered dpi<br><b>Colour (best):</b> Up to 4800 by 1200 optimised dpi on HP Advance Photo Paper 1200 by 1200 dpi input  |
| Languages   | HP PCL3 GUI   |
| Wireless capability                               | Yes, built-in WiFi 802.11 b/g/n   |
| HP ePrint capability                              | Yes   |
| Mobile printing capability <sup>2</sup>           | Apple AirPrint™, HP ePrint, Wireless direct printing, Mopria-certified and Google Cloud Print™  |
| <b>Scan</b>                                       |   |
| Type  | Flatbed, ADF  |
| Technology  | Contact Image Sensor (CIS)  |
| Speed   | <b>Simplex:</b> Up to 8/8 ipm (B&W/Colour 200 ppi)  |
| Resolution  | <b>Hardware:</b> Up to 1200 x 1200 dpi; <b>Optical:</b> Up to 1200 dpi  |
| Max scanning size                                 | <b>ADF:</b> 216 x 356 mm; <b>Flatbed:</b> 216 x 356 mm  |
| Input modes                                       | Front-panel scan, copy, fax, HP Software, EWS   |
| Grayscale levels                                  | 256   |
| Bit depth   | 24-bit  |
| File format                                       | JPEG, TIFF, PDF, BMP, PNG   |
| Digital sending standard features                 | Scan to PC  |
| <b>Copy</b>                                       |   |
| Speed <sup>3</sup>                                | <b>Black:</b> Up to 34 cpm (A4); Up to 18 cpm (ISO, laser-comparable)<br><b>Colour:</b> Up to 34 cpm (A4); Up to 13 cpm (ISO, laser-comparable)   |
| Resolution  | <b>Black (text and Graphics):</b> Up to 600 dpi; <b>Colour (text and graphics):</b> Up to 600 dpi   |
| Max copies  | Up to 99 copies   |
| Copier reduce/enlarge                             | 25 to 400%  |
| <b>Fax</b>  |   |
| Resolution  | <b>Black (standard):</b> 203 x 98 dpi; <b>Colour (standard):</b> 200 x 200 dpi  |
| Transmission speed <sup>4</sup>                   | 5 sec per page  |
| Memory <sup>5</sup>                               | Up to 100 pages   |
| Fax features                                      | <b>Faxing:</b> Yes, colour; <b>Faxing options (ADF):</b> Single-sided; <b>Auto-Redialling:</b> Yes; <b>Fax delayed sending:</b> Yes; <b>Distinctive ring detection supported:</b> Yes; <b>Fax forwarding supported:</b> Yes; <b>Fax polling supported:</b> Yes; <b>Auto fax reduction supported:</b> Yes; <b>Fax telephone mode supported:</b> Yes; <b>Junk barrier supported:</b> Yes, requires Caller ID; <b>Telephone handset supported:</b> No  |
| <b>Display</b>                                    | 6.75 cm (2.65") LCD with IR touchscreen function  |
| <b>Media</b>                                      |   |
| Duplex print options                              | Automatic (A4/Letter)   |
| Auto document feeder capacity                     | Standard, 35 sheets   |
| Duty cycle  | Up to 30,000 pages  |
| Recommended monthly page volume <sup>6</sup>      | Up to 250 to 1,500 pages  |
| Supported sizes                                   | 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*   |
| Recommended weights                               | 60 to 105 g/m <sup>2</sup>  |
| 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   |
| Paper handling                                    | 250-sheet input tray, 75-sheet output tray  |
| <b>Memory</b>                                     | 512 MB  |
| <b>Operating system compatibility<sup>7</sup></b> | Windows 10 (32-bit and 64-bit), Windows 8.1 (32-bit and 64-bit), Windows 8 (32-bit and 64-bit), Windows 7 (32-bit and 64-bit), Windows Vista (32-bit and 64-bit), Windows XP (32-bit) (Professional and Home Editions); Mac OS X v 10.8, v 10.9 or v 10.10; Linux (For more information, see <a href="http://hplipopensource.com/hplip-web/index.html">hplipopensource.com/hplip-web/index.html</a> ).  |
| <b>Minimum system requirements</b>                | <b>PC:</b> 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 32-bit (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<br><b>Mac:</b> OS X v10.10 Yosemite, OS X v10.11 El Capitan, OS X v10.12 Sierra, 1 GB HD, Internet |
| <b>Connectivity</b>                               |   |
| Connectivity                                      | 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   |
| Network capabilities                              | Yes, via built-in Ethernet, wireless 802.11 b/g/n   |
| Supported network protocols                       | IPv4, IPv6, Bonjour, Custom Raw Port/Port9100, mDNS, Embedded Web Server, Wireless Network Supported, SLP, WS-Print, Wireless b/g/n, WEP/WPA (AES), SNMP, Internet Printing Protocol  |
| <b>Dimensions (W x D x H)</b>                     | 584.9 x 444.8 x 306.4 mm (Cleanout + OP tray not extended)<br>584.9 x 690.6 x 306.4 mm (Cleanout + OP tray fully extended)  |
| <b>Weight</b>                                     | 15.50 kg  |
| <b>Environmental</b>                              |   |
| Operating environment                             | <b>Operating temperature range:</b> 5 to 40° C; <b>Recommended operating temperature range:</b> 15 to 32° C; <b>Operating humidity range:</b> 10 to 80% RH; <b>Recommended operating humidity range:</b> 20% to 80% RH; <b>Storage temperature range:</b> -5 to 60° C   |
| Acoustic  | <b>Acoustic power emissions:</b> 6.6 B(A) (normal mono); 6.6 B(A) (normal colour); <b>Acoustic pressure emissions:</b> 60 dB(A) (normal mono), 58 dB(A) (normal colour)   |
| <b>Power specifications</b>                       | <b>Power supply type:</b> Internal (Built-in) Universal Power Supply; <b>Power supply required:</b> Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz; <b>Power consumption:</b> 29.4 watts maximum, 0.15 watts (Manual-Off), 6.02 watts (Standby), 1.42 watts (Sleep); <b>Typical Electricity Consumption (TEC) number:</b> 0.398 kWh/Week   |
| <b>What's in the box</b>                          | HP OfficeJet 7720 Wide Format All-in-One Printer; HP 955 setup cartridges; Power cord; Setup poster   |
| <b>Warranty</b>                                   | One-year limited hardware warranty, 24-hour, 7 days a week Web support, business hour phone support within warranty period. For more info please visit us at <a href="http://support.hp.com">support.hp.com</a>   |

## Ordering information

| Number                        | Description   |
|-------------------------------|---|
| Y0518A                        | HP OfficeJet 7720 Wide Format All-in-One                          |
| <b>Replacement cartridges</b> |   |
| Number                        | Description   |
| LOS60AA                       | HP 955 Black Original Ink Cartridge (~1,000 pages)                |
| LOS51AA                       | HP 955 Cyan Original Ink Cartridge (~700 pages)                   |
| LOS54AA                       | HP 955 Magenta Original Ink Cartridge (~700 pages)                |
| LOS57AA                       | HP 955 Yellow Original Ink Cartridge (~700 pages)                 |
| LOS72AA                       | HP 955XL High Yield Black Original Ink Cartridge (~2,000 pages)   |
| LOS63AA                       | HP 955XL High Yield Cyan Original Ink Cartridge (~1,600 pages)    |
| LOS66AA                       | HP 955XL High Yield Magenta Original Ink Cartridge (~1,600 pages) |
| LOS69AA                       | HP 955XL High Yield Yellow Original Ink Cartridge (~1,600 pages)  |
| LOR42AA                       | HP 959XL High Yield Black Original Ink Cartridge (~3,000 pages)   |

| Recommended Papers <sup>8</sup> |  |
|---------------------------------|--|
| Number                          | Description  |
| C6818A                          | HP Professional Inkjet Paper, Glossy, A4, 50 sheets, 180 gsm |
| Q6593A                          | HP Professional Inkjet Paper, Matte, A4, 200 sheets, 120 gsm |
| Q6594A                          | HP Professional Inkjet Paper, Matte, A3, 100 sheets, 120 gsm |

Please visit [hp.com/apac/paper](http://hp.com/apac/paper) for more details.

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| Number | Description  |
|--------|--|
| UG072E | HP 3-year Next Business Day Exchange AIO/Mobile OfficeJet Printer - MSVC |
| UG467E | HP 3-year Onsite Exchange AIO/Mobile OfficeJet Printer - MSVC            |
| UG347E | HP 3-year Pickup Return AIO/Mobile OfficeJet Printer - MSVC              |
| UG245E | HP 3-year Return AIO/Mobile OfficeJet Printer - MSVC                     |

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Discover how HP SureSupply redefines convenience in purchasing printer cartridge supplies online.

To order online, please visit [hp.com/apac/oac](http://hp.com/apac/oac) for more details.<sup>8</sup>



<sup>1</sup> ISO speeds measured using ISO/IEC 24734. Excludes first page or first set of ISO test pages. For details see [hp.com/go/printerclaims](http://hp.com/go/printerclaims)

<sup>2</sup> Wireless operations are compatible with 2.4 GHz operations only. App or software and HP ePrint account registration may also be required. Some features require purchase of an optional accessory. Learn more at [hp.com/go/mobileprinting](http://hp.com/go/mobileprinting)

<sup>3</sup> Copy speeds may vary depending on the type of document.

<sup>4</sup> 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.

<sup>5</sup> 2 MB flash storage

<sup>6</sup> 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.

<sup>7</sup> Not supporting Windows® XP (64-bit) and Windows Vista® (64-bit).

<sup>8</sup> Available in selected countries only.

