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







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.<sup>1</sup>

This printer is intended to work only with cartridges that have a new or reused HP chip, and it uses dynamic security measures to block cartridges using a non-HP chip. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. A reused HP chip enables the use of reused, remanufactured, and refilled cartridges. More at: http://www.hp.com/learn/ds

# 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



2-sided printing





Ethernet



Multiple paper sizes

#### Print big. Play big.

- Print up to  $29.7 \times 42 \text{ cm}$  (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.<sup>2</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>3</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>4</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.  $^{\rm 5}$
- Get the power of your printer in the palm of your hand, with the HP Smart app.<sup>6</sup>
- Simply tap the print button on your smartphone or tablet to print.<sup>7</sup>

# Tochnical enocifications

| Functions                    | Print, copy, scan, fax  | Output capacity                | Stand                         |
|------------------------------|---|--------------------------------|-------------------------------|
| Print technology             | HP Thermal Inkjet   |                                | Envelo                        |
| 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  | Constitute and the section     | Labels<br>Cards:<br>Maxim     |
| First page out               | Black (A4, ready): As fast as 9 sec; Colour (A4, ready): As fast as 10 sec;   | Compatible operating systems   | Windo<br>8 (32/<br>(32/64     |
| Print resolution             | Black (best): Up to 1200 x 1200 rendered dpi; Colour (best):<br>Up to 4800 by 1200 optimized dpi on HP Advance Photo<br>Paper 1200 by 1200 dpi input;   |                                | Edition<br>10.8; I<br>http:// |
| Monthly duty cycle           | Up to 30,000 pages A4; Recommended monthly page volume: 250 to 1,500 pages  | Minimum system requirements    | Windo<br>bit (x6              |
| Standard print languages     | HP PCL3 GUI   |                                |                               |
| Print area                   | <b>Print margins:</b> Top: 3.3 mm, Bottom: 3.3 mm, Left: 3.3 mm, Right: 3.3 mm; <b>Maximum print area</b> : 297 x 431.8 mm  |                                | ROM/I<br>Intern<br>(x86) I    |
| Borderless printing          | Yes (up to A3/11 x 17-in)   |                                | ROM/I                         |
| Number of supplies           | 4 (1 each black, cyan, magenta, yellow)   |                                |                               |
| Multitasking supported       | Yes   |                                | proces                        |
| Duplex printing              | Automatic (A4/Letter)   |                                | drive o                       |
| Copy speed                   | Black (A4, ISO): Up to 18 cpm; Colour (A4, ISO): Up to 13 cpm   |                                | v10.10                        |
| Copier specifications        | Copies; Size; Quality; Lighter/Darker; Paper size; Resize;<br>Paper Type; Two-sided; ID Copy, Collate; Binding Margin;  | Software included              | HP Pri<br>Suppli              |
|                              | Enhancement; Crop; Copy preview; Maximum number of copies: Up to 99 copies; Copy resolution: Up to 600 dpi; Reduce/Enlarge: 25 to 400%  | Printer dimensions (W x D x H) | Minim<br>not ex<br>Maxim      |
| Scan speed                   | Normal (A4): Simplex: Up to 8/8 ipm (Black and White/Colour 200 ppi);   | Package dimensions (W x D x H) | fully e                       |
| Scan file format             | JPEG, TIFF, PDF, BMP, PNG   | Printer weight                 | 15.50                         |
| Scanner specifications       | Scanner type: Flatbed, ADF; Scan input modes: Front-panel   | Package weight                 | 19.50                         |
|                              | scan, copy, fax, HP Software, EWS; <b>Twain version</b> : Version<br>1.9; <b>Scan size maximum (flatbed)</b> : 216 x 356 mm; <b>Optical</b><br><b>scan resolution</b> : Up to 1200 dpi  | Operating environment          | Tempe<br>Humic                |
| Scannable area               | Maximum media size (flatbed): 216 x 356 mm; Maximum media size (ADF): 216 x 356 mm  | Storage conditions             | Tempe<br>Humid                |
| Bit depth/ Grey scale levels | 24-bit / 256  | Acoustics                      | Acous                         |
| Digital sending              | Standard: Scan to PC;   | Devices                        | (norm                         |
| Fax                          | Yes, colour,  | Power                          | Requir<br>50/60               |
| Fax specifications           | Fax memory: Up to 100 pages; Fax resolution: Standard: 203 x 98 dpi; Fine: 203 x 196 dpi, 256 levels of gray;   |                                | Typica<br>Power               |
| Connectivity                 | Standard: 1 USB 2.0 with compatibility with USB 3.0 devices; 1 Ethernet; 1 Wireless 802.11b/g/n; 2 RJ-11 modem ports; Optional: No;   | Certifications                 | Supply<br>ENER(<br>Blue A     |
| Wireless                     | Yes, built-in Wi-Fi 802.11 b/g/n  | Country of origin              | Made                          |
| Mobile printing capability   | Chrome OS; HP ePrint; Apple AirPrint™; Google Cloud<br>Print™; Wi-Fi® Direct Printing; Mopria™ Certified  | What's in the box              | Y0S18<br>HP 95                |
| Network capabilities         | Yes, via built-in Ethernet, wireless 802.11b/q/n  |                                | HP 95                         |
| Memory                       | Standard: 512MB: Maximum: 512MB   |                                | Regula<br>inform              |
| Number of paper trays        | Standard: 1; Maximum: 1   |                                | http://                       |
| Media types                  | Plain Paper, HP Photo Papers, HP Matte Brochure or<br>Professional Paper, HP Matte Presentation Paper, HP Glossy<br>Brochure or Professional Paper, other Matte Inkjet Papers,<br>other Glossy Inkjet Papers, Inkjet Hagaki, Plain Paper Thick,<br>Plain Paper Light/Recycled | Supplies                       | <b>Q869</b> 7                 |
|                              |   | Service and Support            | UG199<br>Office<br>UG076      |
| Media size                   | Custom (metric): 76 x 127 to 297 x 420 mm<br>Supported (metric): A3; A4; A5; A6; B5 (JIS); Envelope (DL, C5, C6)  |                                | Excha<br>(UG07<br>Germa       |
| Input capacity               | Standard: Up to 250 sheets Maximum: Up to 250 sheets ADF: Standard, 35 sheets   | Warranty                       | Spain,<br>Hunga<br>Standa     |
|                              | nui: statiuatu, ss steets   |                                | Three-<br>registr             |

| Output capacity                | Standard: Up to 75 choots   |  |
|--------------------------------|---|--|
| Output capacity                | Standard: Up to 75 sheets<br>Envelopes: Up to 25 envelopes  |  |
|                                | Labels: Up to 35 sheets   |  |
|                                | Cards: Up to 35 cards   |  |
| C                              | Maximum: Up to 75 A size sheets; Up to 50 B size sheets   |  |
| 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); Chrome OS.   |  |
| 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); Maximum: 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<br>Humidity: 20% to 80% RH   |  |
| Storage conditions             | Temperature: -5 to 60° C<br>Humidity: Max 90% RH Non-Operating  |  |
| Acoustics                      | Acoustic power emissions: 6.6 B(A) (normal mono); 6.6 B(A) (normal color)   |  |
| Power                          | Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz; Typical Electricity Consumption (TEC): 0.398 kWh/Week; Power supply type: Internal (Built-in) Universal Power Supply;  |  |
| Certifications                 | ENERGY STAR® certified  Blue Angel compliant: No; Please refer to the ECI document  |  |
| Country of origin              | Made in China   |  |
| What's in the box              | Y0518A: HP Office Jet 7720 Wide Format All-in-One Printer;<br>HP 953 Setup Black Office Jet Ink Cartridge (~1,000 pages);<br>HP 953 Setup CMY Office Jet Ink Cartridge (~625 pages);<br>Regulatory flyer; Power cord; Setup poster; For more<br>information about fill and yield, see<br>http://www.hp.com/go/learnaboutsupplies  |  |
| Supplies                       | <b>Q8697A</b> HP Advanced Glossy Photo Paper-20 sht/A3/297 x 420 mm   |  |
| Service and Support            | UG199E HP 3 year Care Pack with Standard Exchange for Office Jet Pro Printers UG076E HP 3 year Care Pack with Next Business Day Exchange for Office Jet 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)   |  |
| 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  |  |

- FOOTOMORES

  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 like cartridges 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.hp.com/go/learnaboutsupplies.

  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 systems. 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.

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requirements

### http://www.hp.com/uk

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