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

Functions

Print, copy, scan, fax

Copies, maximum

Up to 99 copies

Faxing

Yes, color

Fax transmission speed

5 sec per page

Fax memory

Up to 100 pages

Fax resolution

Up to 300 x 300 dpi

Speed dials, maximum number

Up to 99 numbers

Broadcast locations

    Yes (black only)

Power

    Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz

Operating temperature range

    41 to 104ºF

Operating humidity range

    20% to 80% RH

Dimensions (W X D X H)

    W x D x H: 23.0 x 17.5 x 12.1 in (Cleanout + OP tray not extended)

Dimensions Maximum (W X D X H)

    W x D x H: 23.0 x 27.2 x 12.1 in (Cleanout + OP tray fully extended)

Weight

    34.10 lb

Package weight

42.90 lb

What's in the box

Y0S18A HP OfficeJet Pro 7720 Wide Format All-in-One Printer; HP 952 Setup Black OfficeJet Ink Cartridge (~1000 pages); HP 952 Setup CMY OfficeJet Ink Cartridge (~625 pages); Power cord; Phone Cord; SW CD; Setup poster; Getting started guide.

Cable included

AP/EMEA/NA: Please purchase USB cable separately

Warranty

One-year limited hardware warranty; For more info please visit us at http://support.hp.com

Software included

HP Printer Software, Google Toolbar, HP Update, Shop for Supplies Online, HP Photo Creations

Product disclaimer

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

First page out (ready) black

> As fast as 9 sec

First page out (ready) color

> As fast as 10 sec

Resolution (black)

> Up to 1200 x 1200 rendered dpi

Resolution (color)

> Up to 4800 by 1200 optimized dpi on HP Advance Photo Paper 1200 by 1200 dpi input

Resolution technology

> HP Thermal Inkjet

Monthly duty cycle

> Up to 30,000 pages

Print speed, black (ISO, laser comparable)

> Up to 22 ppm

Recommended
monthly page volume

250 to 1500 pages

Print Technology

HP Thermal Inkjet

Display

2.65" LCD (color) with IR touchscreen function

Number of print
cartridges

4 (1 each black, cyan, magenta, yellow)

Replacement
cartridges

NA: HP 952 Black Ink Cartridge (~1000 pages); HP
952 CMY Ink Cartridge (~700 pages); HP 952XL
Black Ink Cartridge (~2000 pages); HP 952XL CMY
Ink Cartridge (~1600 pages): HP 956XL Black Ink
Cartridge (~3000 pages); EMEA: HP 953 Black Ink
Cartridge (~1000 pages); HP 953 CMY Ink Cartridge
(~700 pages); HP 953XL Black Ink Cartridge (~2000
pages); HP 953XL CMY Ink Cartridge (~1600
pages); HP 957XL Black Ink Cartridge (~3000
pages); LAR: HP 954 Black Ink Cartridge (~1000
pages); HP 954 CMY Ink Cartridge (~700 pages); HP
954XL Black Ink Cartridge (~2000 pages); HP 954XL
CMY Ink Cartridge (~1600 pages); HP 958XL Black
Ink Cartridge (~3000 pages); AP: HP 955 Black Ink

Cartridge (~1000 pages); HP 955 CMY Ink Cartridge (~700 pages); HP 955XL Black Ink Cartridge (~2000 pages); HP 955XL CMY Ink Cartridge (~1600 pages); HP 959XL Black Ink Cartridge (~3000 pages). Average based on ISO/IEC 24711 or HP testing methodology and continuous printing. Actual yield varies considerably based on content of printed pages and other factors. For details see http://www.hp.com/go/

Compatible ink types

Pigment-based (black and color)

Print languages

HP PCL3 GUI

Automatic paper sensor

No

Print speed, color (ISO, laser comparable)

Up to 18 ppm

Paper trays, standard

1

Paper trays, maximum

**Mobile Printing
Capability**

Apple AirPrint™, HP ePrint, Wireless direct printing, Mopria-certified and Google Cloud Print™

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

Connectivity, optional

No

**Print speed, black
(draft)**

Up to 34 ppm

**Minimum system
requirements**

OS X v10.10 Yosemite, OS X v10.11 El Capitan , OS X v10.12 Sierra, 1 GB HD, Internet
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.

Compatible operating systems

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, v 10.10, v 10.11 or v 10.12; Linux (For more information, see http://hplipopensource.com/hplip-web/index.html)

Memory, standard

512MB

Memory, maximum

512MB

Print speed, color (draft)

Up to 34 ppm

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

Paper handling input, standard

250-sheet input tray

Paper handling output, standard

75-sheet output tray

Duplex printing

Automatic (A4/Letter)

Envelope input capacity

Up to 30 envelopes

Borderless printing

Yes (up to A3/11 x 17-in)

Finished output handling

Sheetfed

Media sizes supported

A4; A5; A6; B5 (JIS); Envelope (DL, C5, C6, Chou #3, Chou #4); Card (Hagaki, Ofuku Hagaki); A3

Media sizes, custom

    3 x 5 to 11.7 x 17 in

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

**Recommended media
weight**

    16 to 28 lb, bond

**Supported media
weight**

    9 to 66 lb bond (plain media)

**Media weights by
paper path**

    34 to 250 g/m²

Scanner type

    Flatbed, ADF

**Print speed, black
(normal)**

Up to 22 ppm

Scan file format

JPEG, TIFF, PDF, BMP, PNG

Scan resolution, hardware

Up to 1200 x 1200 dpi

Scan resolution, optical

Up to 1200 dpi

Scan size (flatbed), maximum

8.5 x 14 in

Scan size (ADF), maximum

8.5 x 14 in

Print speed, color (normal)

Up to 18 ppm

ADF Capacity

Standard, 35 sheets

Digital sending features

Scan to PC

Digital send file Formats

JPEG; PDF; TIFF

Copy speed black (draft)

Up to 34 cpm

Copy speed color (draft)

Up to 34 cpm

Copy resolution (black text)

Up to 600 dpi

Copy resolution (colour text and graphics)

Up to 600 dpi

Copy reduce / enlarge settings

25 to 400%