

Functions

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Print, copy, scan, fax

Multitasking supported

Yes

Printing specifications

Print speed black:

ISO: Up to 22 ppm
Draft: Up to 35 ppm ⁵

Print speed color:

ISO: Up to 18 ppm
Draft: Up to 35 ppm ⁵

First page out (ready)

Black: As fast as 9 sec
Color: As fast as 10 sec ⁶

Duty cycle (monthly, A4)

Up to 25,000 pages ⁷

Recommended monthly page volume

250 to 1500

Print technology

HP Thermal Inkjet

Print quality (best)

Color: Up to 4800 x 1200 optimized dpi on HP Advance Photo Paper 1200 x 1200 dpi input
Black: 1200 x 1200 rendered dpi

Display

2.65" (6.75 cm) CGD touchscreen

Processor speed

600 Mhz

Number of print cartridges

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

Print languages

HP PCL 3 GUI, HP PCL 3 Enhanced

Automatic paper sensor

Yes

Instant ink

Instant Ink Ready* / Save up to 50% on ink. For more information visit hpinstantink.com ⁸

Replacement cartridges

HP 952 Black OfficeJet Ink Cartridge (~1000 pages)
HP 952 Cyan OfficeJet Ink Cartridge
HP 952 Magenta OfficeJet Ink Cartridge
HP 952 Yellow OfficeJet Ink Cartridge: composite yield (~700 pages)
HP 952XL Black OfficeJet Ink Cartridge (~2000 pages)
HP 952XL Cyan OfficeJet Ink Cartridge
HP 952XL Magenta OfficeJet Ink Cartridge
HP 952XL Yellow OfficeJet Ink Cartridge: composite yield (~1600 pages)

Connectivity

HP ePrint capability

Yes

Mobile printing capability

HP ePrint, Apple AirPrint™, Android OS Enablement Printing, Mopria™-certified ⁴
(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.)

Wireless capability

Yes

Connectivity, standard

1 USB 2.0
1 Host USB
1 Ethernet
1 Wireless [802.11b/g/n](#)
2 RJ-11 modem ports

Connectivity, optional

Connectivity, optional

Support the following external Jetdirect servers
Print only: HP Jetdirect en1700 External Print Server (J7988G), HP Jetdirect en3700 Fast-Ethernet External Print Server for Network Capable Hi-Speed USB 2.0 Peripherals (J7942G), HP Jetdirect ew2400 802.11b/g wireless and Fast Ethernet external print server (USB 2.0, 10/100Base-TX, 802.11b/g) (J7951G), HP Jetdirect ew2500 802.11b/g Wireless Print Server (J8021A)
Other supported accessories: Apple AirPort Express, Apple AirPort Extreme, Apple Airport Time Capsule

Minimum system requirements

Windows 10, 8.1, 8, 7: 32-bit or 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. 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. Apple OS X v10.11 El Capitan, OS X v10.10 Yosemite, OS X v10.9 Mavericks
1 GB HD
Internet required
USB Linux (For more information, see <http://hplipopensource.com/hplip-web/index.html>)

Apple® OS X v10.11 El Capitan, OS X v10.10 Yosemite, OS X v10.9 Mavericks
1 GB HD
Internet required
USB

Compatible operating systems

Windows 10, 8.1, 8, 7: 32-bit or 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. 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. Apple OS X v10.11 El Capitan, OS X v10.10 Yosemite, OS X v10.9 Mavericks
1 GB HD
Internet required
USB Linux (For more information, see <http://hplipopensource.com/hplip-web/index.html>)
(Not supporting Windows® XP (64-bit) and Windows Vista® (64-bit))

 Web solutions and services

Web solutions

HP JetAdvantage On Demand; variety of Apps including Scan to email

 Memory specifications

Memory, standard
128MB

Memory, maximum
128 MB

 Paper handling

Paper handling input, standard
250-sheet input tray

Paper handling output, standard
150-sheet output tray

Maximum output capacity (sheets)
Up to 150 sheets

Duplex printing
Automatic (standard)

Media sizes supported

Letter
Legal
Government Legal
Executive
Statement
3 x 5 in
4 x 6 in
5 x 7 in
13 x 18 cm
8 x 10 in
10 x 15 cm
L
Photo 2L
Envelope(#10, Monarch, 5.5bar)
Card (3 x 5 in, 4 x 6 in, 5 x 8 in)

Media sizes supported

Media sizes, custom

Tray 1: Width = 3 in - 8.5 in / Height = 5 in - 14 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 Photo Inkjet Papers, Other Matte Inkjet Papers, Other Glossy Inkjet Papers, Inkjet Hagaki, Plain Paper, Thick, Plain Paper, Light/Recycled

Barcode scanner

16 to 28 lb (plain paper); 60 to 75 lb (photo); 20 to 24 lb (envelope); 90 to 110 lb (card)

Borderless printing

Yes, up to 8.5 x 11 in (US letter), 210 x 297 mm (A4)

Scanner specifications

Scanner type

Flatbed, ADF

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 resolution, optical

Up to 1200 dpi

Bit depth

24-bit

Scan size (flatbed), maximum

216 x 280 mm

Scan size (ADF), maximum

215 x 355 mm

Scan size (ADF), minimum

127 X 127 mm

Scan speed (normal, A4)

Up to 8 ipm (200 ppi, b&w)
up to 8 ipm (200 ppi, color)

Automatic document feeder capacity

50-sheet

Digital sending standard features

Scan-to E-mail
Fax Archive to E-mail

File formats, supported

PDF
TIFF
JPEG

Scan input modes

Front-panel scan, copy, fax, or from software

Copier specifications

Copy speed (draft)

Black: Up to 30 cpm
Color: Up to 27 cpm

Copy resolution (black text)

Up to 600 dpi

Copy resolution (color text and graphics)

Up to 600 dpi

Copy reduce / enlarge settings

25 to 400%

Copies, maximum

Up to 99 copies

Fax specifications

Faxing

Yes, color

Fax transmission speed

4 sec per page

Fax memory

Up to 100 pages

Broadcast locations

20

Power and operating requirements

Power

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

Power consumption

35 watts maximum, 0.14 watts (Manual-Off), 6.10 watts (Standby), 1.20 watts (Sleep) ³
(Power measurements are based on ENERGY STAR® OM test procedure with 230 VAC, 50 Hz input.)

Energy efficiency

ENERGY STAR® qualified

Operating temperature range

5 to 40°C

Dimensions and weight

Minimum dimensions (W x D x H)

19.7 x 15.9 x 13.4 in (desktop footprint); 19.7 x 20.9 x 13.4 in (duplexer built-in, output tray no need to extend) ¹

Maximum dimensions (W x D x H)

19.7 x 15.9 x 12.5 in (desktop footprint); 19.7 x 25.2 x 12.5 in (with built-in duplexer, output tray extended to Legal) ¹
(With built-in duplexer)

Weight

25.4 lb ²

Package weight

14.5 kg

What's included

What's in the box

HP OfficeJet Pro 8710 All-in-One Printer
HP 952 Setup Black Instant Ink Ready Cartridge (~745 pages)
HP 952 Setup Cyan Instant Ink Ready Cartridge
HP 952 Setup Magenta Instant Ink Ready Cartridge
HP 952 Setup Yellow Instant Ink Ready Cartridge (CMY composite ~400 pages)
power cord
Phone cord
Setup poster.

Cable included

No, please purchase USB cable separately.

Software included

HP Dropbox
HP Google Drive
Microsoft DotNet