

Wireless, Print, Fax, Scan and Copy

HP OfficeJet Pro 8710 All-in-One Printer



This full-featured all-in-one delivers professional-quality colour for up to 50% lower cost per page than lasers.¹ Stay productive and tackle high-volume jobs with print, fax, scan, and copy versatility.

Dynamic security: Cartridges with non-HP chips might not work today or in the future. Learn more at hp.com/go/learnaboutsupplies



Remarkable value for professional, in-office colour

- Manage your budget with professional-quality colour at up to 50% less cost per page than lasers.¹
- Print up to twice as many pages with optional Original HP high-yield ink cartridges.⁴
- Produce professional-quality colour and black text that's perfect for printing reports, emails, and more.
- Rely on Original HP ink cartridges for durable documents that are water, fade and smear-resistant.⁵



Everything you need to finish jobs fast

- Get more done with print, fax, scan, and copy capabilities and a 50-page automatic document feeder.
- Fast two-sided printing, copying, and scanning help you fly through tasks.⁶
- Easily manage all your tasks and access shortcuts—just tap and swipe the 6.75 cm (2.65-inch) touchscreen.
- Scan digital files directly to email, network folders, and the cloud with preloaded business apps.⁷



Mobile printing that keeps your business covered

- Print directly from your mobile device without accessing the company network, from anywhere in the office.³
- Easily print documents, photos, and more from a variety of smartphones and tablets.²
- Help protect information and access to confidential print jobs with HP JetAdvantage Private Print.⁸

¹ Compared with the majority of colour laser AIOs < \$300 USD, August 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 ² 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 ³ Mobile device needs to be connected directly to the Wi-Fi Direct[®] signal of a Wi-Fi Direct supported AIO or printer prior to printing. Depending on mobile device, an app or driver may also be required. For details, see hp.com/go/mobileprinting. Wi-Fi Direct is a registered trademark of Wi-Fi Alliance[®]. ⁴ Based on yields for HP 952/953/954/955XL ink cartridges compared with HP 952/953/954/955A ink cartridges. For more information, see hp.com/go/learnaboutsupplies ⁵ Water, smear, fade, and highlighter resistance based on ISO 11798 and internal HP testing. For details, see hp.com/go/printpermanence ⁶ Excludes first set of ISO test pages. For details, see hp.com/go/printerclaims ⁷ Requires an Internet connection to the printer. Services may require registration. App availability varies by country, language, and agreements. For details, see hpconnected.com ⁸ HP JetAdvantage Private Print is available at no charge and requires that the printer be connected to the Internet with web services enabled. Not available in all countries. For more information, see hpjetadvantage.com

Technical specifications

| | |
|---|--|
| AIO functions | Wireless, Print, Fax, Scan and Copy |
| Print | |
| Technology | HP Thermal Inkjet |
| Speed ¹ | Black: Up to 35 ppm (draft, A4); Up to 22 ppm (ISO, laser-comparable); Up to 12 ipm (duplex, A4) Colour: Up to 35 ppm (draft, A4); Up to 18 ppm (ISO, laser-comparable); Up to 10 ipm (duplex, A4) |
| First page out (A4, ready) ² | Black: As fast as 9 sec; Colour: As fast as 10 sec |
| Resolution | Black (best): 1200 x 1200 rendered dpi; Colour (best): Up to 4800 x 1200 optimized dpi on HP Advance Photo Paper 1200 x 1200 dpi input |
| Languages | HP PCL 3 GUI, HP PCL 3 Enhanced |
| Wireless capability | Yes |
| HP ePrint capability | Yes |
| HP Auto wireless connect | Yes |
| Mobile printing capability ³ | HP ePrint, Apple AirPrint™, Android OS Enablement Printing, Mopria™-certified |
| Scan | |
| Type | Flatbed, ADF |
| Technology | Contact Image Sensor (CIS) |
| Speed | Up to 8 ipm (200 ppi, b&w); up to 8 ipm (200 ppi, colour); Duplex speed: Up to 4 ipm (200 ppi, b&w); up to 4 ipm (200 ppi, colour) |
| Resolution | Hardware: Up to 1200 x 1200 dpi; Optical: Up to 1200 dpi; Enhanced: Up to 1200 dpi |
| Max scanning size | ADF: 215 x 355 mm |
| Input modes | Front-panel scan, copy, fax, or from software |
| Grayscale levels | 256 |
| Bit depth | 24-bit |
| 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) |
| Digital sending standard features | Scan-to E-mail; Fax Archive to E-mail |
| Copy | |
| Speed | Black: Up to 30 cpm (draft, letter); Up to 20 cpm (ISO, laser-comparable); Colour: Up to 27 cpm (draft, letter); Up to 14 cpm (ISO, laser-comparable) |
| Resolution | Black (text and Graphics): Up to 600 dpi; Colour (text and graphics): Up to 600 dpi |
| Max copies | Up to 99 copies |
| Copier reduce/enlarge | 25 to 400% |
| Fax | |
| Resolution | Black (standard): 203 x 98 dpi; Colour (standard): 200 x 200 dpi |
| Transmission speed | 4 sec per page |
| Memory | Up to 100 pages |
| Fax features | Faxing: Yes, colour; Faxing option: Two-sided; Auto-Redialling: Yes; Fax delayed sending: Yes; Distinctive ring detection supported: Yes; Fax forwarding supported: Yes; Fax polling supported: No; Auto fax reduction supported: Yes; Fax telephone mode supported: No; Junk barrier supported: Yes, requires Caller ID; PC interface supported: Yes, HP Software support provided; Telephone handset supported: No |
| Display | 6.75 cm (2.65") CGD touchscreen |
| Media | |
| Duplex print options | Automatic (standard) |
| Duty cycle (monthly, A4) ⁴ | Up to 25,000 pages |
| Recommended monthly volume | Up to 250 to 1,500 pages |
| Auto document feeder capacity | Standard, 50 sheets |
| Supported sizes | A4; A5; A6; B5 (JIS); Envelope (DL, C5, C6, Chou #3, Chou #4); Card (Hagaki, Ofuku Hagaki) |
| Recommended weights | 60 to 105 g/m ² (plain); 220 to 280 g/m ² (photo); 75 to 90 g/m ² (envelope); 163 to 200 g/m ² (card) |
| 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 |
| Paper handling | 250-sheet input tray; 150-sheet output tray |
| Memory | 128 MB |
| Operating system compatibility | 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 El Capitan (v10.11), OS X Yosemite (v10.10), OS X Mavericks (v10.9); 1 GB HD; Internet required; USB Linux (For more information, see hplipopensource.com/hplip-web/index.html) |
| Minimum system requirements | PC: 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; Mac: Apple® OS X El Capitan (v10.11), OS X Yosemite (v10.10), OS X Mavericks (v10.9); 1 GB HD; Internet required; USB |
| Connectivity | |
| Connectivity | 1 USB 2.0; 1 Host USB; 1 Ethernet; 1 Wireless 802.11b/g/n; 2 RJ-11 modem ports |
| Network capabilities | Standard (built-in Ethernet, WiFi 802.11b/g/n) |
| Supported network protocols | Supported Network Protocols configurations (IPv4, IPv6); ARP; BOOTP; SMTP client; LLNMR; Bonjour; LP/ APIPA (Auto IP); NetBIOS/WINS; LPR/LPD; Custom Raw Port/Port9100; DNS Resolver; mDNS; SNMPv1/v3; Web Services Discovery; Web Services Print; DHCP options: 81/RFC4702/RFC4704, 12-Hostname; 44; Syslog; Firewall; SSL/TLS (HTTPS); Password-protected network Embedded Web server; Enable/disable network ports & device features, 802.1x wireless authentication (EAP-TLS, LEAP, and PEAP) & 802.1 Wired |
| Dimension (W x D x H) | 49.95 x 41.93 x 31.55 cm (Duplexer built-in, output tray no need extend) |
| Weight | 11.54 kg |
| Environmental | |
| Operating environment | Recommended operating temperature range: 15 to 32° C; Recommended operating humidity range: 25 to 75% RH; Storage temperature range: -40 to 60° C |
| Acoustics | Acoustic power emissions: 6.9 B(A) (printing at 20 ppm); Acoustic pressure emissions: 63 dB(A) (draft printing at 20 ppm) |
| Power specifications | Power supply type: Internal (Built-in) Universal Power Supply; Power supply required: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz; Power consumption: ⁵ 35 watts maximum, 0.14 watts (Manual-Off), 6.10 watts (Standby), 1.20 watts (Sleep) |
| What's in the box | HP OfficeJet Pro 8710 All-in-One Printer; Setup cartridges ⁶ ; Power cord; Phone cord; Setup poster; USB cable; Ethernet cable ⁷ |

Ordering information

| Number | Description |
|-------------------------------|--|
| D9L18A | HP OfficeJet Pro 8710 All-in-One Printer |
| Replacement cartridges | |
| Number | Description |
| LOS60AA | HP 955 Black Original Ink Cartridge |
| LOS51AA | HP 955 Cyan Original Ink Cartridge |
| LOS54AA | HP 955 Magenta Original Ink Cartridge |
| LOS57AA | HP 955 Yellow Original Ink Cartridge |
| LOS72AA | HP 955XL High Yield Black Original Ink Cartridge |
| LOS63AA | HP 955XL High Yield Cyan Original Ink Cartridge |
| LOS66AA | HP 955XL High Yield Magenta Original Ink Cartridge |
| LOS69AA | HP 955XL High Yield Yellow Original Ink Cartridge |

For information on reference page output, please log on the hp.com/go/pageyield

Recommended Papers⁸

| 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 for more details.

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| | | |
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| Number | Description |
|--------|--|
| UG074E | HP 3-year Next Business Day Exchange OfficeJet Pro Printer - E Svc |
| UG469E | HP 3-year Onsite Exchange OfficeJet Pro Printer - E Svc |
| UG349E | HP 3-year Pickup Retention OfficeJet Pro Printer - E Svc |
| UG247E | HP 3-year return OfficeJet Pro Printer - E Svc |

HP Order-a-Cartridge

Call HP's Order-a-Cartridge⁹ service and have them conveniently delivered to your doorstep.

| | |
|-------|---------------------------|
| China | 800 820 0851/400 820 0851 |
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| Korea | 080 703 0700 |

HP SureSupply¹⁰

Discover how HP SureSupply redefines convenience in purchasing printer cartridge supplies online. To order online, please visit hp.com/apac/osc for more details.¹¹



¹ ISO speeds measured using ISO/IEC 24734. Excludes first page or first set of ISO test pages. For details see hp.com/go/printerclaims

² 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

³ Either after first page or after first set of ISO test pages. For details see hp.com/go/printerclaims

⁴ 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.

⁵ Power measurements are based on ENERGY STAR[®] OM test procedure with 230 VAC, 50 Hz input.

⁶ In order to initialize the printer, some ink from the included setup cartridges will be used. Setup cartridges may have different page yield than replacement cartridges. For more information, visit: hp.com/go/learnaboutsupplies

⁷ Not included for India, China and Japan markets.

⁸ Available in selected countries only.

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