HP OfficeJet Pro 8218 Printer

Superior fleet control and affordable colour at half the cost of lasers



Control costs and printing practices. with affordable colour and comprehensive fleet-wide management. Print professional-quality colour and get seamless print management features. Boost efficiencies with a variety of mobile printing choices.

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

Highlights

- Superior fleet control and affordable colour for half the cost of laser printers
- Convenient USB printing and Enhanced Security through PCL 5&6
- Commercial support
- Superior fleet control and affordable colour for half the cost of laser printers
- Convenient USB printing and Enhanced Security through PCL 5&6





Remarkable value for professional, in-office colour

- Manage your budget with professional-quality colour at up to 50% less cost per page than
- Print up to 3x as many pages with optional Original HP high-yield ink cartridges.²
- Produce professional-quality colour and black text that's perfect for printing reports, emails, and more.
- Produce water-, smear-, and fade-resistant prints that stand up to highlighters.3

Everything you need to finish jobs fast

- Speed through print jobs, using fast two-sided printing.4
- Easily print Microsoft® Word and PowerPoint® files, plus Adobe® PDF files, directly from vour USB drive.5
- Stay productive with a 5.08-cm (2.0-inch) display with keypad that's intuitive and easy to
- Increase paper capacity to 500 sheets with the included second 250-sheet paper tray.

Mobile printing that keeps your business covered

- Print directly from your mobile device without accessing the company network, from anywhere in the office.7
- Easily print documents, photos, and more from a variety of smartphones and tablets.6

Superior fleet control, seamless management

- Get increased printing options with HP PCL 6, HP PCL 5c, HP PS, and scalable TrueType fonts.
- Easily take command of your printing environment from one central location, with HP Web Jetadmin.8
- Make it easy for all to print with one common driver.9
- Employ policy-based, fleet-wide protection features, using optional HP JetAdvantage Security Manager.10











2-sided printing







Product walkaround

HP OfficeJet Pro 8218 Printer shown

- 1. 5.08 cm (2.0 inch) mono graphic display with touch navigation
- 2. Walk-up USB port
- 3. Front door access to supplies and print path
- 4. 150-sheet output tray
- 5. 250-sheet input tray 1
- 6. 250-sheet input tray 2
- 7. Built-in wireless networking
- 8. Built-in Wi-Fi Direct
- 9. Automatic two-sided printing



Accessories, Supplies and Support

Supplies	LOS58AE HP 953 Black Original Ink Cartridge ~1,000 pages
	F6U12AE HP 953 Cyan Original Ink Cartridge ~700 pages
	F6U13AE HP 953 Magenta Original Ink Cartridge ~700 pages
	F6U14AE HP 953 Yellow Original Ink Cartridge 700 ~700 pages
	LOS70AE HP 953XL High Yield Black Original Ink Cartridge ~2,000 pages
	F6U16AE HP 953XL High Yield Cyan Original Ink Cartridge ~1,600 pages
	F6U17AE HP 953XL High Yield Magenta Original Ink Cartridge ~1,600 pages
	F6U18AE HP 953XL High Yield Yellow Original Ink Cartridge ~1,600 pages
	LOR40AE HP 957XL High Yield Black Original Ink Cartridge ~3,000 pages 3000
Service and support	UG198E HP 3 year Care Pack with Standard Exchange for Officejet Printers UG075E HP 3 year Care Pack with Next Day Exchange for Officejet Printers UG248E HP 3 year Care Pack with Return to Depot Support for Officejet Pro Printers
	(UG198E: all EMEA countries, except ME, Africa, South Africa, Israel, Turkey, UG075E: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK, Czech, Greece, Hungary, Poland, Slovakia, UG248E: ME, Africa, South Africa, Israel, Turkey)

Technical specifications

Model	HP OfficeJet Pro 8218 Printer
Product number	J3P68A
Functions	Print
Control panel	5.08 cm (2.0") High Definition Mono Graphic Display; 2 LED lights (Wireless, ePrint); 9 buttons
Print	
Print technology	HP Thermal Inkjet
Print speed ²	Black (A4, ISO): Up to 20 ppm; Colour (A4, ISO): Up to 18ppm; Black (A4, duplex): Up to 12 ppm; Black (General Office): Up to 34 ppm; Colour (General Office): Up to 34 ppm
First page out ¹	Black (A4, ready): As fast as 9 sec; Colour (A4, ready): As fast as 10 sec
Print resolution	Black (best) : Up to 1200 x 1200 optimised dpi on plain paper from 600 x 600 input dpi; Colour (best) : Up to 2400 x 1200 optimised dpi on HP Advanced Photo paper, 600 x 600 input dpi
Monthly duty cycle ³	Up to 30,000 pages (A4); Recommended monthly page volume: 250 to 1,500 pages
Standard print languages	HP PCLXL (PCL6), PCL5, native PDF, HP Postscript Level 3 emulation
Borderless Printing	Yes, Edge to Edge for A4
Print cartridges number	4 (1 each black, cyan, magenta, yellow)
Duplex printing	Automatic (standard)

Model	HP OfficeJet Pro 8218 Printer
Product number	J3P68A
Сору	
Scan	
Fax	
Processor speed	1.2 GHz ARM A9; 600 Mhz ARM R4
Connectivity	
Standard	Hi-Speed USB 2.0; Built-in wired Ethernet 10/100Base-TX (RJ45) networking; Built-in wireless 802.11b/g/n networking; Wi-Fi Direct
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, 10/100 Base-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
Wireless	Yes, built-in Ethernet, Wi-Fi 802.11b/g/n
Mobile printing capability 4	Apple AirPrint™, Android print plug-in, Mopria™-certified, Google Cloud Print v2.0, HP ePrint
Supported network protocols	Supported Network Protocols configurations IPP, (IPv4, IPv6); ARP (Legacy Default IP); BOOTP; SMTP client; LLMNR; Bonjour; LP/APIPA (Auto IP); NetBIOS/WINS; LPR(SLP)/LPD; Custom Raw Port/Port9100; DNS Resolver; mDNS; SNMPv1; SNMP v3 @VR3; 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)
Network capabilities	Standard (built-in Ethernet and Wi-Fi 802.11b/g/n)
Memory	Standard: 256 MB; Maximum: 256 MB DDR3
Paper handling	
Number of paper trays	Standard: 2; Maximum: Up to 2
Media types	Plain, HP EcoFFICIENT, HP Premium Presentation Matte 120g, HP Tri-fold Brochure Glossy 180g, HP Brochure Matte 180g, HP Brochure Glossy 180g, HP Advanced Photo Papers, Light 60-74g Intermediate 85-95g, Cardstock, Thick Plain Paper, Letterhead
Media size	Custom (metric): 76 x 127 to 216 x 356 mm Supported (metric): Tray 1: A5 (148 x 210 mm); A6 card (105 x 148.5 mm); B5 (182 x 257 mm); C5 Envelope (162 x 229 mm); C6 Envelope (114 x 62 mm); DL Envelope (110 x 220 mm); Index card (76.2 x 127 mm, 102 x 152 mm, 127 x 203 mm); Photo Media (A) (216 x 279 mm); Photo media with tear-off tab (102 x 152 mm, 102 x 203 mm); Photo media (102 x 152 mm); Photo media (76.2 x 127 mm); Brochure (A & A4); Labels (A & A4); Custom-sized media between 76.2 to 216 mm wide and 127 to 356 mm long
Media handling	Standard input: 500-sheet input tray Standard output: 150-sheet output tray
Media weight	60 to 105 g/m² (plain); 220 to 300 g/m² (photo); 75 to 90 g/m² (envelope); 163 to 200 g/m² (card)
Input capacity	Standard: Up to 500 sheets (tray 1: up to 250 sheets, tray 2: up to 250 sheets) Maximum: Up to 500 sheets
Output capacity	Standard: Up to 150 sheets Envelopes: Up to 25 envelopes Labels: Up to 60 sheets Cards: Up to 65 cards Maximum: Up to 150 sheets
Compatible operating systems	Microsoft® Windows® 10, 8.1, 8, 7: 32-bit/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer; Windows Vista®: 32-bit only, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer 8; Apple® OS X Yosemite (v10.10) OS X Mavericks (v10.9), OS X Mountain Lion (v10.8); 1 GB available hard disk space; Internet required; USB; Linux (for more information, see http://hplipopensource.com/hplip-web/index.html)
Minimum system requirements	Windows : Windows® 10, 8.1, 8, 7: 1 GHz 32-bit (x86)/64-bit (x64) processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista®: 800 MHz 32-bit (x86) processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; OS X El Capitan (v10.11), OS X Yosemite (v10.10), OS X Mavericks (v10.9); 1 GB Available Space; Internet Access; Mac : OS X El Capitan (v10.11), OS X Yosemite (v10.10), OS X Mavericks (v10.9); 1 GB Available Space; Internet Access
Software included	HP Dropbox, HP Google Drive, Microsoft DotNet
Security management	SSL/TLS (HTTPS), IPP over TLS; WPA2-Enterprise wired; 802.1x wireless authentication (EAP-TLS, LEAP, and PEAP); Pre-Shared Key Authentication for Wireless (PSK); Firewall, certificates configuration; Control panel lock; Password protect EWS; Unused protocol and service disablement; Syslog; Signed firmware; Administrator settings; Optional HP JetAdvantage Security Manager
Printer management	HP Web Jetadmin; Embedded Web Server; HP UPD Printer Administrator Resource Kit; HP Utility (Mac); HP JetAdvantage Security Manager optional
Dimensions and Weight	
Printer dimensions (W x D x H) ⁵	Minimum : 496 x 420 x 203 mm; Maximum : 496 x 580 x 203 mm
(** ** • ** ** ** ** ** ** ** ** ** ** **	567 x 490 x 490 mm
Package dimensions (W x D x H)	JU/ X 430 X 430 IIIII
Package dimensions (W x D x H) Printer weight	11.48 kg

Model	HP OfficeJet Pro 8218 Printer
Product number	J3P68A
Operating environment	Temperature : 5 to 40°C; Humidity : 20 to 80% RH
Storage	Temperature : -40 to 60°C Humidity : 0 to 90% RH (non-condensing) at a temperature of 60°C
Acoustics	Acoustic power emissions: 6.8 B(A) (plain mono normal mode);
Power ⁷	Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); Consumption: 30 watts maximum, 0.12 watts (manual-off), 3.0 watts (standby), 0.97 watts (sleep); Typical Electricity Consumption (TEC): 0.22 kWh/Week; Power supply type: Built-in power supply
Energy savings feature technology	Schedule On and Schedule Off
Certifications	ENERGY STAR® qualified Blue Angel compliant: Yes; Blue Angel RAL-UZ 205
Country of origin	Made in China
What's in the box	HP OfficeJet Pro 8218 Printer; HP 953 Setup Black Ink Cartridge (~1,000 pages); HP 953 Setup Cyan Ink Cartridge; HP 953 Setup Magenta Ink Cartridge; HP 953 Setup Yellow Ink Cartridge (CMY composite ~640 pages); CD-ROM; Set up poster; Getting started guide; Power cord
Warranty	Three-year commercial hardware warranty upon registration within 60 days after purchase (see www.hp.com/eu/3yearwarranty); 24-hour, 7 days a week Web support; Business hour phone support within warranty period

Footnotes

- 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 HP ink supplies 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.
- Based on yields for HP 956/957/958/959XL ink cartridges compared with HP 952/953/954/955A ink cartridges. For more information, see http://www.hp.com/qo/learnaboutsupplies.
- ³ Water, smear, fade, and highlighter resistance based on ISO 11798 and internal HP testing. For details, see http://www.hp.com/go/printpermanence ⁴ Excludes first set of ISO test pages. For details, see http://www.hp.com/go/printerclaims.
- ⁵ Microsoft and PowerPoint are U.S. registered trademarks of the Microsoft group of companies. Feature works with Microsoft Word and PowerPoint 2003 and later. Only Latin language fonts are supported.
- ⁶ 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 http://www.hp.com/go/mobileprinting.
- 7 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 http://www.hp.com/go/mobileprinting. Wi-Fi Direct is a registered trademark of Wi-Fi Alliance®.
- ⁸ HP Web Jetadmin is available for download at no additional charge at http://www.hp.com/go/webjetadmin.
 ⁹ The HP Universal Print Driver is available for download at no additional charge at http://www.hp.com/go/upd.
- 10 Based on HP internal research on competitor offerings (Device Security Comparison January 2015), and Solutions Report on HP JetAdvantage Security Manager 2.1 from Buyers Laboratory LLC, February 2015. Requires separate purchase. For details, see http://www.hp.com/go/securitymanager.

Technical specifications disclaimers

- Either after first page or after first set of ISO test pages. For details see http://www.hp.com/go/printerclaims
- ² Speed specifications have been updated to reflect current industry testing methods
- ³ 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
 ⁴ Wireless performance is dependent upon physical environment and distance from the access point. Wireless operations are compatible with 2.4 GHz routers only, excludes wireless direct. Wireless direct may require driver or apps be installed and connected on wireless-enabled mobile device or PC. Wireless functionality may vary by computer and mobile operating systems, see http://www.hpconnected.com. HP ePrint requires: account registration, HP ePrint-enabled printer, Internet connection, and a wireless-enabled mobile device or Internet-connected computer with email capability. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary. AirPrint supports OS X® Lion, OS X® Mountain Lion and the following devices running iOS 4.2 or later: iPad®, iPhone® (3GS or later), iPod touch® (3rd generation or later) and requires the printer be connected to the same network as your OS X or iOS device. AirPrint, the AirPrint Logo, iPad, iPhone, and iPod touch are trademarks of Apple® Inc. Windows is a trademark of the Microsoft group of companies. BlackBerry® names and logos are the property of Research In Motion Limited. Android is a trademark of Google Inc.
- 5 Dimensions vary as per configuration













http://www.hp.com/uk

The product could differ from the images shown. @ Copyright 2018 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein

