Datasheet

HP OfficeJet Pro 8740 All-in-One Printer

Maximize your print environment with space-saving HP Print Forward Design and professional-quality, low-cost color. Help reduce costs with fleet management solutions. Stay productive with an all-in-one designed for high-volume enterprises.

Affordable, professional color
- Manage your budget with professional-quality color at up to 50% less cost per page than lasers.¹
- Save up to 50% on ink¹ and never run out.² Print color or black-and-white for the same low price.
- Professional-quality prints for up to 50% less per page.¹ Save even more with HP Instant Ink.²
- Print up to 3x as many pages with optional Original HP high-yield ink cartridges.²

Innovative design for superb office productivity
- Speed through print jobs, using superfast two-sided printing.⁸
- Breeze through multipage documents with one-pass two-sided scanning and a 50-page automatic document feeder.
- Revolutionary design delivers laser-like paper handling and superb print speeds.
- Increase paper capacity to 500 sheets with the included second 250-sheet paper tray.

Mobile printing that keeps your business covered
- Print with just a touch of your NFC-enabled mobile device to the printer—no company network needed.¹²
- Print directly from your mobile device without accessing the company network, from anywhere in the office.¹²
- Easily print from a variety of smartphones and tablets.²
- Help protect information and access to confidential print jobs with HP JetAdvantage Private Print.¹³

Ultimate fleet control, seamless management
- Get increased printing options with HP PCL 6, HP PCL 5c, HP PS, and scalable TrueType fonts.
- Easily print Microsoft® Word and PowerPoint® files, plus Adobe® PDF files, directly from your USB drive.⁴
- Experience a new style of business printing and imaging, with HP JetAdvantage On Demand solutions.¹¹
- Easily take command of your printing environment from one central location, with HP Web Jetadmin.¹²

¹ Compared with the majority of color laser A0X, <US$/600, 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/moblieprinting.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.⁴ Wi-Fi Direct is a registered trademark of Wi-Fi Alliance®.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 Savings claim is based on HP Instant Ink Service plan price for 12 months using all pages in plan without purchase of additional pages compared with the cost per page (CPP) of the majority of color inkjet printers <$39.95 US, market share reported by IDC Q2 2014. CPP comparisons for standard-capacity inkjet supplies are based on estimated street price and page yield as reported by various intelligence HP/Weekly and HP/Weekly Reports 6/20/2014. Actual savings may vary depending on number of pages actually printed per month and content of pages printed. ⁷ Based on plan usage, Internet connection to an eligible HP printer, valid credit/debit card, email address, and delivery service in your geographic area. ⁸ Based on yields for HP 952/953/954/955A ink cartridges compared with HP 952/953/954/955A ink cartridges. For more information, see hp.com/go/learnaboutsupplies.⁹ Includes first set of 500 test pages. For details, see hp.com/go/printerclaims.¹⁰ Requires a compatible NFC printing-enabled mobile device. For a list of compatible NFC printing-enabled mobile devices, see hp.com/go/mobileprinting.¹¹ 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.¹² HP JetAdvantage On Demand is a web-based application that requires Internet access. Supported browsers include Microsoft® Internet Explorer® 9–11, Google Chrome® 9 and newer, Mozilla® Firefox® 4 and newer, and Safari® 5 and newer. Compatible with select HP LaserJet, OfficeJet Pro, and Digital Sender Flow devices that can connect to the Internet. May require a firmware upgrade. For more information, see hpjetadvantage.com.¹³ HP Web Jetadmin is available for download at no additional charge at hp.com/go/webjetadmin.
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HP OfficeJet Pro 8740 All-in-One Printer Specifications Table

Print Functions/Multitasking supported
Print, copy, scan, fax, net

Print Speed5
Black (ISO): Up to 24 ppm, Color (ISO): Up to 23 ppm, First Page Out Black: As fast as 10 sec, First Page Out Color: As fast as 12 sec

Print Resolution
Black: Up to 1200 x 1200 optimized dpi on plain paper, from 600 x 600 input (Color: Up to 2400 x 1200 optimized dpi on HP Advanced Photo Paper 6 x 4 600 x 600 input)

Print Technology
Inkjet

Printer Drives Included
Windows PC, Linux, Mac

Print Cartridge Numbers
811 black, cyan, magenta, yellow

Borderless Printing
Yes, Edge to Edge for A4 and Edge to Edge for Letter size

Standard Print Languages
HP PCL XL (PCL6), PCL5, native PDE HP Internal 3 Level, 3

Printer Smart Software Features
Sharing: HP Instant Share; E-mailing: Scan-toE-mail; Faxing: FaxArchivetoE-mail; Media Types Supported: Microsoft Word, PDF, JPEG, TIFF; Internet Printing: HP Web Jetadmin; Embedded Web Server; HP UPD Printer Administrator Resource Kit; HP Utility (Mac), PrinterSmartSoftwareFeatures

Fax Resolution
203 dpi

Copy Speed
8.5 cpm (Black), 8.5 cpm (Color)

Fax Smart Software Features
Fax: Forward to E-mail; Fax Setup: Easy-Fax Setup; Fax Forwarding: Easy-Fax Setup

Network Capabilities
Ethernet: 10/100/1000; Wi-Fi: 802.11a/b/g/n, 2.4 GHz/5 GHz

Windows Capabilities
Yes, built-in Ethernet; Wi-Fi: 802.11b/g/n

Memory
Standard: 512 MB, Maximum: 1024 MB

Processor Speed
1.2 GHz

Duty Cycle7
Monthly, letter: Up to 30,000 pages

Accommodated Monthly Page Volumes
Media Types Supported
Plain: 100% HP Everyday, HP Premium Presentation Matte 100%, HP True Brochure Glossy 100%, HP Brochure Matte 100%, HP Brochure Glossy 180%, HP Advanced Photo Paper, Light: 60-74%, Intermediate: 85-115%, Cardstock: Thick Plain Paper Letterhead

Media Sizes Custom
Tray 1: 3 x 5 to 8.5 x 14 in

Paper Handling
250-sheet input tray, 150-sheet output tray; Duplex Options: Automatic (bidirectional) (Auto Document Feeder); Feeder: (Feeder 1: 50-sheet); Feeder Capacity: (Feeder 1: 50-sheet); In: 250 sheets standard, up to 250 envelopes, up to 65 cards, up to 60 index cards, max: 150 sheets legal

What’s in the box
K7526A: HP OfficeJet Pro 8740 All-in-One Printer; HP 952 Setup Black Ink; 675 Yellow Ink Cartridges; 675 Cyan Ink Cartridges; 675 Magenta Ink Cartridges; 675 Black Ink Cartridge; 675 Cyan Ink Cartridge; 675 Magenta Ink Cartridge; 675 Yellow Ink Cartridge

Replacement Cartridges
HP 952 Black Ink Cartridge (1,000 pages); HP 952 Cyan Ink Cartridge (1,000 pages); HP 952 Magenta Ink Cartridge (1,000 pages); HP 952 Yellow Ink Cartridge (1,000 pages); HP 952 Black Ink Cartridge (675 pages); HP 952 Cyan Ink Cartridge (675 pages); HP 952 Magenta Ink Cartridge (675 pages); HP 952 Yellow Ink Cartridge (675 pages)

Document Depth (optional)
Instant Ink eligible
Yes

Product Dimensions
W x D x H (in): 19.7 x 17.1 x 16.2 in

Weight
40 lb

Warranty Features
One-year limited hardware warranty. For more information see us at http://www.support hp.com.

Energy Efficiency Compliance
ENERGY STAR® qualified

Control Panel
3 Buttons (Home, Help, Back); Active control light; Wi-Fi control light

Display Description
4.3" LCD touch

Software Included
HP Photosmart; HP Google Mobile; Microsoft Office, Read I/Lens Software CD

Web Solutions
HP Advantage OnDemand: variety of Apps including Instant Ink

Compatible Operating Systems

Minimum System Requirements

Power3
Power Supply Type
Internal (built-in) Universal Power Supply (power requirements: mains input: 100 to 240 VAC (+/-10%), 50/60 Hz; power consumption: 35 watts maximum, 0.14 watts (Manual-Off), 7 watts (Sleep mode), 1.30 watts (Standby), 7.20 watts (Ready))

Acoustics
Acoustic Emissions (Based on IEC 711:1989, Method B)

Operating Environment
Recommended Operating Temperature: 50 to 90°F (10 to 32°C); Storage Temperature: 5°F to 113°F (-15 to 45°C) (humidity: up to 80% non-condensing); Recommended Humidity Range: up to 80%; Operating Humidity Range: 20 to 80%; Recommended Humidity Range: 25 to 80% (humidity: up to 80% non-condensing)

Security Management
SSL/TLS (HTTPS), LDAP authentication; optional HP and initiality authentication solutions (key badge reader; PHP; Tivoli® Enterprise Access; B2C; Web authentication [SAF]), LEAP, and PEAP; Pre-Shared Key Authentication for HTTPS (IPsec); firmware, certificates configuration; control panel lock; Password protect EWS (unauthorized and sessionless); SmartSign, Signature; Administrator settings; native authentication and authentication access control, native color access control, configurable authentication time-out (USB/Retrying Printing: Mode auto USB/Retrying Printing: compatible with optional HP Embedded Security Manager; Secure Boot; Wi-Fi Integrity checking); optional HP JetAdvantage Security Manager

HP Service and Support Options
جي91: 24 x 7 Year Care Pack Business Priority Support with Next Business Day Exchange; HP 91: 24 x 7 Year Care Pack Business Priority Support with Next Business Day Exchange; HP 91: 24 x 7 Year Care Pack Business Priority Support with Onsite Exchange; UP576E: HP 3 Year Care Pack Business Priority Support with Onsite Exchange; UP576E: HP 3 Year Care Pack Business Priority Support with Onsite Exchange

Learn more at hp.com

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1 Dimensions vary as per configuration
2 Weight varies as per configuration
3 Power requirements are based on the country/region where the product is sold. Do not connect operating voltages. This will damage the printer and void the warranty. 4 Wireless performance is dependent upon physical interference and distance from host computer. Wireless devices may be subject to interference by other wireless devices or mobile operating systems, see http://www.hp.com. 5 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. HP's definition of Fine Print, Print Quality, and print speed may vary by country and mobile operating systems, see http://www.hp.com. 6 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. HP's definition of Fine Print, Print Quality, and print speed may vary by country and mobile operating systems, see http://www.hp.com. 7 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. HP's definition of Fine Print, Print Quality, and print speed may vary by country and mobile operating systems, see http://www.hp.com. 8 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. HP's definition of Fine Print, Print Quality, and print speed may vary by country and mobile operating systems, see http://www.hp.com. 9 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. HP's definition of Fine Print, Print Quality, and print speed may vary by country and mobile operating systems, see http://www.hp.com. 10 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. HP's definition of Fine Print, Print Quality, and print speed may vary by country and mobile operating systems, see http://www.hp.com. 11 Copyright 2017, R5