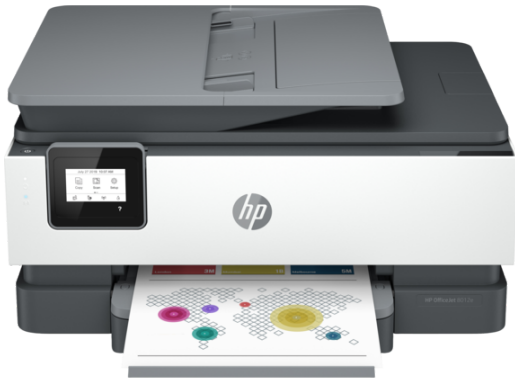




# HP OfficeJet 8012e All-in-One Printer (228F8B)



## Overview

**Save time with Shortcuts.[1,4] Get automatic two-sided printing, ink savings[3] and HP+ benefits.**

The smart printer that gets work done. Save time with Shortcuts[1,4] and get automatic two-sided printing. Print and scan from your phone.[1] Choose HP+ at setup to receive 6 months of Instant Ink [6] and an extended (up to 3 years) HP warranty.[12]

### Designed to save you time

Eliminate steps in repetitive tasks, using Shortcuts.[1] Scan to the cloud, email, and more – in a tap.[1]

### Never run out of ink with Instant Ink[9]

Enroll to Instant Ink to get ink, plus hassle-free delivery and recycling while saving up to 70%.[8]

### HP+ – printing made brilliantly simple

With HP+, get connected cloud that automatically detects and fixes connectivity issues.[10]

### Enhanced security, reliable connections

Reduce interruptions with self-healing Wi-Fi™ that keeps you connected.[2]

## Features



Customizable shortcuts on your phone<sup>[1]</sup>



Hands-free. Auto-fed



Ready when you are<sup>[1]</sup>



Printing just got more productive<sup>[1]</sup>



Amazing scanning, now on your smartphone



Your reliable connection<sup>[2]</sup>

---

*[1] Requires the HP Smart app download. For details on local printing requirements see <http://www.hp.com/go/mobileprinting>. Certain features/software are available in English language only, and differ between desktop and mobile applications. Instant Ink subscription may be required. Instant Ink not available in all countries. See details at [www.hpinstantink.com](http://www.hpinstantink.com). Internet access required and must be purchased separately. HP account required for full functionality. List of supported operating systems available in app stores. Fax capabilities are for sending a fax only, and may require additional purchase. For more information, see <http://www.hpsmart.com/mobile-fax>.*

*[2] Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at <http://hp.com/go/mobileprinting>. Wi-Fi is a registered trademark of Wi-Fi Alliance®.*

*[3] Added value is calculated based on 6 months of any Instant Ink plan, up to \$24.99/month. See Instant Ink offer details on box (†) or at <http://www.hpinstantink.com>. With HP+, customers will also receive additional value in the form of one extra year of HP Carepack-based warranty and access to advanced HP Smart app features.*

*[4] Based on internal HP testing. Average timing estimate based on: 1) downloaded HP Smart app on mobile or desktop device, 2) setting up Shortcut, 3) scanning jobs which have more than 2-3 tasks associated with them (scan to email, save and rename, store to cloud, etc.). Average timing savings comparison based on using printer and desktop scan software to complete similar scanning tasks. Requires the HP Smart app download and supported HP printer. For details on local printing requirements see <http://www.hp.com/go/mobileprinting>.*

*[6] HP Instant Ink sign up required. HP Instant Ink not available in all countries. Subject to monthly page limit of plan selected. Must complete HP Instant Ink signup within 7 days of setting up the printer with the HP-recommended setup process as indicated in the instructions that came with your printer. Use of in-box ink cartridge is included in period of offer. One offer redeemable per printer. Free months offer with HP Instant Ink subject to change after 10.31.2021. Offer cannot be redeemed for cash. Setup Offer may be combined with other offers; see terms and conditions of the other offer for more details. Requires a valid credit/debit card, an email address, and Internet connection to printer. Unless service is cancelled within the promotional period online at <http://www.hpinstantink.com>, a monthly service fee, based on the plan chosen, plus tax and overage fees will be charged to your credit/debit card. Customer will be charged for any overage fees and applicable taxes at the end of each month in the promotional period. See additional offer information available during online signup process. For service details, see <http://www.hpinstantink.com>.*

*[8] Based on monthly subscription cost of HP Instant Ink 700-page plans without purchase of additional sets of pages compared to cost per page to print ISO/IEC 24711 pages on most in-class, traditional A4 colour inkjet cartridge printers & MFPs using original standard capacity cartridges priced for: majority of EMEA countries <200 Euro; UK <200 GBP. Sale prices not considered for this study. HP Ink Advantage printers excluded due to non-standard hardware & supplies model. Buyers Lab July 2020 study commissioned by HP, based on publicly available information as of June 1, 2020. Printers selected by market share in IDC Quarterly Hardcopy Peripherals Tracker - Final Historical 2020Q1. For details: <https://www.keypointintelligence.com/HPInstantInkROW>*

*[9] Based on plan usage, Internet connection to eligible HP printer, valid credit/debit card, email address, and delivery service in your geographic area.*

*[10] Improved printer connectivity utilizing Smart Driver and Print/Scan Doctor technology in the HP+ system, versus HP consumer printers without HP+.*

*[12] Three years of HP warranty require HP+ activation at setup and HP Care Pack Services registration. Three years consist of: (1) one year standard HP warranty; (2) one year extra HP warranty through HP+ activation at setup; and (3) one year bonus HP warranty through HP Care Pack Services registration. HP+ and HP Care Pack Services not available in all countries. HP Care Pack Services registration must be completed at [www.hp.com/go/bonuswarranty](http://www.hp.com/go/bonuswarranty) within 60 days of printer purchase.*

## Specifications

<b>Print Resolution Technologies</b>	HP Thermal Inkjet
<b>Print quality black (best)</b>	1200 x 1200 rendered dpi
<b>Print quality color (best)</b>	Up to 4800 x 1200 optimized dpi on HP Advance Photo Paper 1200 x 1200 dpi input
<b>Print speed black (ISO, A4)</b>	Up to 18 ppm
<b>Print speed black (ISO, letter)</b>	Up to 18 ppm
<b>Print Speed Color (ISO)</b>	Up to 10 ppm
<b>Print speed color (ISO)</b>	Up to 10 ppm
<b>Print speed</b>	Print speed up to 18 ppm (black) and 10 ppm (color)
<b>Functions</b>	Print, copy, scan
<b>Duplex printing</b>	Automatic (standard)
<b>Duty cycle (monthly, A4)</b>	Up to 20,000 pages
<b>Duty cycle (monthly, letter)</b>	Up to 20,000 pages <sup>[7]</sup>
<b>Printer smart software features</b>	Orientation: Portrait/Landscape; Print on Both Sides: None/Flip on Long Edge/Flip on Short Edge; Page Order: Front to Back/Back to Front; Pages per Sheet: 1, 2, 4, 6, 9, 16; Quality Settings: Draft/Normal/Best; Printing Shortcuts; Print in Grayscale: Off/High Quality Grayscale/Black Ink Only; Pages per Sheet Layout: Right then Down/Down then Right/Left then Down/Down then Left; Print in Max DPI: No/Yes; HP Real Life Technologies: Off/On; Booklet: None/Booklet-Left Binding/Booklet-Right Binding; Pages to Print: Print All Pages/Print Odd Pages Only/Print Even Pages Only; Borderless Printing: Off/On; Page Borders: Off/On
<b>Energy savings feature technology</b>	Schedule On and Schedule Off
<b>Replacement cartridges</b>	HP 912 Black Original Ink Cartridge (~300 pages) 3YL80AE; HP 912 Cyan Original Ink Cartridge 3YL77AE; HP 912 Magenta Original Ink Cartridge 3YL78AE; HP 912 Yellow Original Ink Cartridge 3YL79AE (CMY composite ~315 pages); HP 912XL Black Original Ink Cartridge (~825 pages) 3YL84AE; HP 912XL Cyan Original Ink Cartridge 3YL81A; HP 912XL Magenta Original Ink Cartridge 3YL82A; HP 912XL Yellow Original Ink Cartridge 3YL83A (CMY composite pages ~825); HP 917XL Black Original Ink Cartridge (~1,500 pages) 3YL85AE. Actual yield varies considerably based on content of printed pages and other factors. For details see <a href="http://www.hp.com/go/learnaboutsupplies">http://www.hp.com/go/learnaboutsupplies</a>
<b>Supplies feature</b>	HP Instant Ink eligible
<b>Connectivity, standard</b>	1 Wireless 802.11a/b/g/n
<b>Network capabilities</b>	Yes, Wireless 802.11a/b/g/n
<b>Wireless capability</b>	Yes, built-in Wi-Fi 802.11a/b/g/n
<b>Mobile printing capability</b>	Chrome OS; HP Smart app; Apple AirPrint™; Wi-Fi® Direct Printing; Mopria™ Certified
<b>Network protocols, supported</b>	9100; LPR; SNMP; SLP; Internet Printing Protocol (IPP); WS-Print; Wireless

<b>Software included</b>	HP Printer Software, Shop for Supplies Online
<b>Compatible Operating Systems</b>	Windows 10, 8.1, 8, 7, Windows Server 2008 R2 64-bit, Windows Server 2008 R2 64-bit (SP1), Windows Server 2012 64-bit, Windows Server 2012 R2 64-bit, Windows Server 2016, Chrome OS (Windows XP and Windows Vista not supported)
<b>Energy star certified</b>	No
<b>Copy speed black (best, A4)</b>	Up to 3 cpm
<b>Copy speed black (best, letter)</b>	Up to 3 cpm
<b>Copy speed color (best, A4)</b>	Up to 2 cpm
<b>Copy speed color (best, letter)</b>	Up to 2 cpm
<b>Digital sending standard features</b>	Scan to PC
<b>Scan speed (normal, A4)</b>	Up to 8 ppm (200 ppi, b&w), up to 3.5 ppm (200 ppi, color)
<b>Scan speed (normal, letter)</b>	Up to 8 ppm (200 ppi, b&w), up to 3.5 ppm (200 ppi, color)
<b>Scan file format</b>	JPG, BMP, TIFF, PDF, PNG
<b>Scan input modes</b>	Front-panel scan, copy, HP Software, EWS, Mobile apps
<b>Scan technology</b>	Contact Image Sensor (CIS)
<b>Scanner type</b>	Flatbed, 1-sided ADF
<b>Display</b>	2.2" (5.58 cm) Capacitive Touchscreen MGD
<b>Minimum dimensions (W x D x H)</b>	460 x 337.5 x 233 mm
<b>Minimum dimensions (W x D x H)</b>	18.11 x 13.43 x 9.21 in
<b>Weight</b>	8.2 kg
<b>Weight</b>	18.04 lb
<b>Power consumption</b>	Up to 21 watts (printing), 5.80 watts (ready), 0.90 watts (sleep), 0.08 watts (manual-off) <sup>[3]</sup>
<b>Power supply type</b>	Internal (Built-in) Universal Power Supply
<b>What's in the box</b>	HP OfficeJet 8012e All-in-One Printer; HP 912 Black Original Ink Cartridge; HP 912 Cyan Original Ink Cartridge; HP 912 Magenta Original Ink Cartridge; HP 912 Yellow Original Ink Cartridge; User Guide; Regulatory flyer; Setup poster; Reference Guide; Power cord [For ink volume and page yield information, visit <a href="http://hp.com/go/learnaboutsupplies">hp.com/go/learnaboutsupplies</a> ] <sup>[8]</sup>
<b>Manufacturer Warranty</b>	One-year limited hardware warranty; 24-hour, 7 days a week Web support; business hour phone support within warranty period

## Additional specifications

<b>Accessories</b>	None
<b>Acoustic power emissions (active copy)</b>	6.7 B(A) (copying at 7 ppm with ADF running)
<b>Acoustic power emissions (active scan)</b>	5.7 B(A)
<b>Acoustic power emissions (active, printing)</b>	6.5 B(A) (printing at 15 ppm)
<b>Acoustic power emissions (ready)</b>	2.5 B(A)
<b>Acoustic pressure emissions</b>	61 dB(A) (printing at 17 ppm)
<b>Automatic document feeder capacity</b>	Standard, 35 sheets
<b>Automatic paper sensor</b>	No
<b>Bit depth</b>	24-bit
<b>Borderless printing</b>	Yes, on photo paper only, up to 8.5 x 11 in (US letter), 210 x 297 mm (A4)
<b>Bottom margin (A4)</b>	2.9 mm
<b>Cable included</b>	No, please purchase (USB) cable separately
<b>Camera phone description</b>	Direct photo printing from camera phones with HP Smart App; Airprint™; Wireless Direct
<b>Camera phone supported</b>	Yes
<b>Color copy capability</b>	Yes
<b>Color scanning</b>	Yes
<b>Color(s) of printing supplies</b>	Black, cyan, magenta, yellow
<b>Compatible Network Operating Systems</b>	Windows 10, 8.1, 8, 7, OS X v10.11 El Capitan, macOS Sierra v10.12 (previously OS X); macOS High Sierra v10.13, Linux, Chrome OS
<b>Control panel</b>	2.2" (5.58 cm) touchscreen control panel with MGD (mono graphic display); 3 buttons: (home, help, back)
<b>Copier settings</b>	Number of Copies; Two-Sided; Lighter/Darker; ID Copy; Resize; Quality; Paper Size; Paper Type; Collate; Margin Shift; Crop; Copy Preview; Enhancements
<b>Copies, maximum</b>	Up to 99 copies
<b>Copy Speed Black (maximum, A4)</b>	Up to 28 cpm
<b>Copy Speed Color (maximum, A4)</b>	Up to 22 cpm
<b>Copy reduce / enlarge settings</b>	25 to 400%
<b>Copy resolution (black graphics)</b>	Up to 600 dpi
<b>Copy resolution (black text)</b>	Up to 600 dpi
<b>Copy resolution (color text and graphics)</b>	Up to 600 dpi

<b>Copy speed black (ISO)</b>	Up to 13 cpm
<b>Copy speed black (draft, letter)</b>	Up to 28 cpm
<b>Copy speed color (ISO)</b>	Up to 7 cpm
<b>Copy speed color (draft, letter)</b>	Up to 22 cpm
<b>Count of cartons per pallet layer</b>	AMS/AP: 8; EMEA: 6
<b>Count of layers in pallet</b>	AMS: 6; EMEA/AP: 5
<b>Country of origin</b>	Product of Thailand
<b>Dimensions with trays up (W x D x H)</b>	460 x 375.8 x 233 mm
<b>Duty cycle note</b>	Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP Color InkJet devices.
<b>Dynamic security</b>	Dynamic security enabled printer
<b>Electromagnetic compatibility</b>	CISPR 32:2012/EN 55032:2012 Class B; CISPR 24:2010/EN 55024:2010; EN 61000-3-2:2014; EN 61000-3-3:2013; FCC CFR 47 Part 15 Class B (USA); ICES - 003, Issue 6 Class B (Canada); EN 301 489-1 (V2.1.1:2017), EN 301 489-17 (V3.1.1 2017)
<b>Enhanced scanning resolution</b>	Up to 1200 dpi
<b>Envelope Feeder</b>	No
<b>File Format Supported</b>	PDF; TIFF; JPEG
<b>Finished output handling</b>	Sheet feed
<b>First copy out black (letter)</b>	As fast as 12 sec
<b>First copy out color (letter)</b>	As fast as 18 sec
<b>First page out black (A4, ready)</b>	As fast as 13 sec
<b>First page out black (letter, ready)</b>	As fast as 13 sec
<b>First page out color (A4, ready)</b>	As fast as 17 sec
<b>First page out color (letter, ready)</b>	As fast as 17 sec
<b>Geographic availability</b>	NA, EMEA, APJ
<b>HP Real Life technologies™</b>	Default=OFF
<b>Image scaling or enlargement range</b>	25 to 400%
<b>Ink types</b>	Pigment-based (black and color)
<b>Input capacity</b>	Up to 225 sheets
<b>Instant ink</b>	HP Instant Ink eligible. For more information visit <a href="https://www.hpinstantink.com">https://www.hpinstantink.com</a>
<b>Left margin (A4)</b>	2.9 mm
<b>Levels of grayscale</b>	256
<b>Mac compatible</b>	Yes

<b>Maximum Input Capacity (envelopes)</b>	Up to 10 envelopes
<b>Maximum Memory</b>	256 MB DDR3 SDRAM
<b>Maximum dimensions (W x D x H)</b>	460 x 511.25 x 233 mm
<b>Maximum dimensions (W x D x H)</b>	18.11 x 20.13 x 9.17 in
<b>Maximum input capacity (10x15cm photos)</b>	Up to 60 sheets
<b>Maximum input capacity (4x6 photo)</b>	Up to 60 sheets
<b>Maximum input capacity (cards)</b>	Up to 60 sheets
<b>Maximum input capacity (photo paper)</b>	Up to 60 sheets
<b>Maximum input capacity (sheets)</b>	Up to 225 sheets
<b>Maximum output capacity (cards)</b>	Up to 10 sheets
<b>Maximum output capacity (envelopes)</b>	Up to 10 envelopes
<b>Maximum output capacity (photo paper)</b>	Up to 10 sheets
<b>Maximum output capacity (sheets)</b>	Up to 60 sheets
<b>Maximum print area</b>	210 x 297 mm
<b>Media sizes supported</b>	Letter; Legal; Government Legal; Executive; Statement; 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, 5.5 bar); Card (4 x 6 in, 5 x 8 in)
<b>Media sizes supported</b>	A4, A5, A6, B5(JIS), Card (A4, Hagaki, Ofuku Hagaki); Photo (13 x 18 cm, 10 x 15 cm); Envelope (A2, C5, C6, DL, Chou #3, Chou #4); 8.5 x 13 in
<b>Media sizes supported, key</b>	4 x 6 in; Letter; Legal; Envelopes
<b>Media sizes supported, key</b>	10 x 15 cm; A4; Envelopes
<b>Media sizes, custom</b>	Tray 1: 3 x 5 to 8.5 x 14 in
<b>Media sizes, custom</b>	Tray 1: 76.2 x 127 to 215.9 x 355.6 mm
<b>Media types</b>	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, Thick Plain Paper, Light/Recycled Plain Paper, HP Tri-fold Brochure Paper, Glossy
<b>Media weight, recommended</b>	60 to 105 g/m <sup>2</sup> (plain); 220 to 280 g/m <sup>2</sup> (photo); 75 to 90 g/m <sup>2</sup> (envelope); 163 to 200 g/m <sup>2</sup> (card)
<b>Media weight, recommended</b>	16 to 28 lb (plain paper); 60 to 75 lb (photo); 20 to 24 lb (envelope); 90 to 110 lb (card)
<b>Media weight, supported</b>	16 to 28 lb (plain paper); 60 to 75 lb (photo); 20 to 24 lb (envelope); 90 to 110 lb (card)
<b>Media weight, supported</b>	60 to 105 g/m <sup>2</sup> (plain); 220 to 280 g/m <sup>2</sup> (photo); 75 to 90 g/m <sup>2</sup> (envelope); 163 to 200 g/m <sup>2</sup> (card)
<b>Memory</b>	256 MB



<b>Minimum System Requirements</b>	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, Internet Explorer
<b>Minimum System Requirements for Macintosh</b>	OS X v10.11 El Capitan; macOS Sierra v10.12 (previously OS X); macOS High Sierra v10.13; macOS Mojave v10.14, OS v10.15 Catalina; 1.5 GB HD; Internet access
<b>Multitasking supported</b>	Yes
<b>Number of print cartridges</b>	4 (1 each black, cyan, magenta, yellow)
<b>Number of users</b>	1-5 Users
<b>Operating altitude</b>	10,000 ft
<b>Operating altitude</b>	3000 m
<b>Operating humidity range</b>	20 to 80% RH
<b>Operating temperature range</b>	41 to 104°F
<b>Operating temperature range</b>	5 to 40°C
<b>Orderable supplies</b>	HP 912 Black Original Ink Cartridge 3YL80AE; HP 912 Cyan Original Ink Cartridge 3YL77AE; HP 912 Magenta Original Ink Cartridge 3YL78AE; HP 912 Yellow Original Ink Cartridge 3YL79AE; HP 912XL Black Original Ink Cartridge 3YL84AE; HP 912XL Cyan Original Ink Cartridge 3YL81A; HP 912XL Magenta Original Ink Cartridge 3YL82A; HP 912XL Yellow Original Ink Cartridge 3YL83A; HP 917XL Black Original Ink Cartridge 3YL85AE. Actual yield varies considerably based on content of printed pages and other factors. For details see <a href="http://www.hp.com/go/learnaboutsupplies">http://www.hp.com/go/learnaboutsupplies</a>
<b>Output capacity</b>	Up to 60 sheets
<b>Package dimensions (W x D x H)</b>	19.92 x 11.73 x 16.06 in
<b>Package dimensions (W x D x H)</b>	506 x 298 x 408 mm
<b>Package weight</b>	22.88 lb
<b>Package weight</b>	10.4 kg
<b>Page yield (set-up/inbox cartridges)</b>	~ 255 pages Black, ~ 270 pages Cyan, Magenta, Yellow composite yields
<b>Pallet dimensions</b>	AMS: 48 x 40 x 101.46 in; EMEA: 47.24 x 39.37 x 86.46 in; AP: 48 x 40 x 86.30 in
<b>Pallet dimensions (W x D x H)</b>	AMS: 1200 x 1000 x 2196 mm; EMEA: 1200 x 1000 x 2196 mm; AP: 1219 x 1016 x 2192 mm
<b>Pallet weight</b>	AMS: 1147 lb; EMEA: 735 lb; AP: 964 lb
<b>Pallet weight</b>	AMS: 521 kg; EMEA: 334 kg; AP: 438 kg
<b>Paper handling input, standard</b>	225-sheet input tray, 35-sheet ADF
<b>Paper handling output, standard</b>	60-sheet output tray
<b>Paper trays, maximum</b>	1
<b>Paper trays, standard</b>	1
<b>Plug and play</b>	Auto Wireless Connect
<b>Power</b>	Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz

<b>Print Technology</b>	Ink
<b>Print colors</b>	Yes
<b>Print colors maximum</b>	4
<b>Print head nozzles</b>	1760
<b>Print heads</b>	4 (1 each black, cyan, magenta, yellow)
<b>Print languages</b>	HP PCL3 GUI
<b>Print speed black (ISO)</b>	Up to 18 ppm
<b>Print speed black (best, A4)</b>	Up to 3 ppm
<b>Print speed black (best, letter)</b>	Up to 3 ppm
<b>Print speed black (draft, A4)</b>	Up to 28 ppm
<b>Print speed black (draft, letter)</b>	Up to 28 ppm
<b>Print speed color (ISO)</b>	Up to 10 ppm
<b>Print speed color (draft, 10x15 photo)</b>	As fast as 49 sec
<b>Print speed color (draft, 4x6 photo)</b>	As fast as 49 sec
<b>Print speed color (draft, A4)</b>	Up to 24 ppm
<b>Print speed color (draft, letter)</b>	Up to 24 ppm
<b>Print speed duplex (A4)</b>	Up to 9 ipm
<b>Print speed duplex (A4)</b>	Up to 6 ipm
<b>Print speed duplex (draft, A4)</b>	Up to 13 ipm
<b>Print speed duplex (draft, A4)</b>	Up to 14 ipm
<b>Print speed duplex (draft, letter)</b>	Up to 13 ipm
<b>Print speed duplex (draft, letter)</b>	Up to 14 ipm
<b>Print speed duplex (letter)</b>	Up to 9 ipm
<b>Print speed duplex (letter)</b>	Up to 6 ipm
<b>Print technology</b>	HP Thermal Inkjet
<b>Printer Management</b>	Embedded Web Server
<b>Printer drivers included</b>	HP PCL3 GUI
<b>Processor speed</b>	1.2 GHz
<b>Product logos</b>	Energy Star; "Works with Windows 10" logo; "Wireless; Print; Scan; Copy"; ePrint logo; AirPrint™; 2-sided print; 4 individual inks; Mopria™-certified, WiFi certified, MFi, Works with Apple iBeacon, Works with Alexa, Works with the Google Assistant, Download on the App Store, Get it on Google Play, Get it from Microsoft, Bluetooth Smart
<b>Quantity per pallet</b>	AMS: 48; EMEA: 30; AP: 40
<b>RMN number</b>	SNPRC-1806-02

<b>Recommended Macintosh system requirements</b>	OS X v10.11 El Capitan; macOS Sierra v10.12 (previously OS X); macOS High Sierra v10.13; macOS Mojave v10.14, OS v10.15 Catalina; 1.5 GB HD; Internet access
<b>Recommended monthly page volume</b>	Up to 800 pages
<b>Recommended operating humidity range</b>	20 to 80% RH
<b>Recommended operating temperature range</b>	15 to 32°C
<b>Recommended operating temperature range</b>	59 to 90°F
<b>Right margin (A4)</b>	2.9 mm
<b>Safety</b>	IEC 60950-1:2005 (2nd Edition) Am1:2009 + Am2:2013/EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013; IEC62368-1:2014 (2nd Edition)/EN62368-1:2014+A11:2017; UL 62368-1: 2nd Edition; German GS; Russia EAC; China CCC; Taiwan BSMI
<b>Scan resolution, hardware</b>	Up to 1200 x 1200 dpi
<b>Scan resolution, optical</b>	Up to 1200 dpi
<b>Scan size (ADF), maximum</b>	8.5 x 14 in
<b>Scan size (ADF), maximum</b>	215.9 x 355.6 mm
<b>Scan size (ADF), minimum</b>	5 x 5 in
<b>Scan size (ADF), minimum</b>	127 x 127 mm
<b>Scan size, maximum</b>	8.5 x 11.7 in
<b>Scan size, maximum</b>	215.9 x 297 mm
<b>Security management</b>	SSL/TLS (HTTPS); IPP over TLS; WPA2-Enterprise; WPA2-Personal; Certificates configuration; Control panel lock; Password protect EWS; Unused protocol and service disablement; Signed firmware; Administrator settings
<b>Send to email capability</b>	No
<b>Service &amp; support features</b>	HP Support Center (Online Web support); Print Scan Doctor
<b>Service &amp; support options</b>	Free telephone support for basic setup, installation, and troubleshooting in North America, Europe, and Asia Pacific during warranty; Optional HP Supportpack for 4-hour response during standard business hours; Optional HP Supportpack for 24 hours a day, 7 days a week; Optional HP Supportpack for Comprehensive Technical Support
<b>Standard input capacity (cards)</b>	Up to 60 sheets
<b>Standard input capacity (envelopes)</b>	Up to 10 sheets
<b>Standard input capacity (legal)</b>	Up to 225 sheets
<b>Standard media sizes (duplex)</b>	A4; B5; Not supported for borderless photo
<b>Standard media sizes (duplex, imperial)</b>	Letter; executive; Not supported for borderless photo
<b>Standard output capacity (cards)</b>	Up to 10 sheets

<b>Standard output capacity (envelopes)</b>	Up to 10 envelopes
<b>Standard output capacity (legal)</b>	Up to 60 sheets
<b>Storage altitude</b>	15,000 ft
<b>Storage altitude</b>	4500 m
<b>Storage temperature range</b>	-40 to 140°F
<b>Storage temperature range</b>	-40 to 60°C
<b>System requirements, recommended</b>	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, Internet Explorer
<b>Target user and print volume</b>	For teams up to 5 users; Prints up to 800 pages/month
<b>Tariff numbers</b>	AMS: 8443310000
<b>Telecom compliance (fax capability)</b>	USA: TIA-968-B-3, TIA-1096-A; Canada: IC CS-03 Part 1 Issue 9 Am5, Mar 2016 and IC CS-03, Part 8 Issue 9 Am5, Mar 2016; EU: ES 203 021-2, ES 203 021-3; EU: Radio Equipment Directive 2014/53/EU;
<b>Top key features</b>	35-sheet ADF; Two-sided printing; Capacitive Touchscreen MGD (mono graphics)
<b>Top margin (A4)</b>	2.9 mm
<b>Twain version</b>	Version 2.1
<b>Typical electricity consumption (TEC) number</b>	0.17 kWh/Week
<b>UNSPSC code</b>	43212104
<b>Wireless</b>	802.11a/b/g/n

---

[3] Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty.

[7] 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

[8] For more information about page yields for replacement cartridges see <http://hp.com/go/learnaboutsupplies> for setup cartridges click on Setup supplies link on the same page.

---

## Ink Supplies

★ : Recommended

### HP Inkjet Printer Cartridges and Ink Supplies

HP 910 2-pack Black Original Ink Cartridges	3JB40AN
HP 910 3-pack Cyan/Magenta/Yellow Original Ink Cartridges	3YN97AN
HP 910 4-pack Black/Cyan/Magenta/Yellow Original Ink Cartridges	3YQ26AN
HP 910 Black Original Ink Cartridge	3YL61AN
HP 910 Cyan Original Ink Cartridge	3YL58AN
HP 910 Magenta Original Ink Cartridge	3YL59AN
HP 910 Yellow Original Ink Cartridge	3YL60AN
HP 910XL 2-pack High Yield Black Original Ink Cartridges	3JB42BN
HP 910XL 3-pack High Yield Cyan/Magenta/Yellow Original Ink Cartridges	3YM86BN
HP 910XL High Yield Black Original Ink Cartridge	3YL65AN
HP 910XL High Yield Black/910 Cyan/Magenta/Yellow 4-pack Original Ink Cartridges	3JB41AN
HP 910XL High Yield Cyan Original Ink Cartridge	3YL62AN
HP 910XL High Yield Magenta Original Ink Cartridge	3YL63AN
HP 910XL High Yield Yellow Original Ink Cartridge	3YL64AN
HP 912 4-pack Black/Cyan/Magenta/Yellow Original Ink Cartridges	6ZC74AE
HP 912 Black Original Ink Cartridge	3YL80AE
HP 912 Cyan Original Ink Cartridge	3YL77AE
HP 912 Magenta Original Ink Cartridge	3YL78AE
HP 912 Yellow Original Ink Cartridge	3YL79AE
HP 912XL 4-pack Black/Cyan/Magenta/Yellow Original Ink Cartridges	3YP34AE
HP 912XL High Yield Black Original Ink Cartridge	3YL84AE
HP 912XL High Yield Cyan Original Ink Cartridge	3YL81AE
HP 912XL High Yield Magenta Original Ink Cartridge	3YL82AE
HP 912XL High Yield Yellow Original Ink Cartridge	3YL83AE
HP 915 Black Original Ink Cartridge	3YM18AA
HP 915 Cyan Original Ink Cartridge	3YM15AA
HP 915 Magenta Original Ink Cartridge	3YM16AA
HP 915 Yellow Original Ink Cartridge	3YM17AA
HP 915XL High Yield Black Original Ink Cartridge	3YM22AA
HP 915XL High Yield Cyan Original Ink Cartridge	3YM19AA

HP 915XL High Yield Magenta Original Ink Cartridge	3YM20AA
HP 915XL High Yield Yellow Original Ink Cartridge	3YM21AA
HP Instant Ink Prepaid (\$60) Costco Any Page Plan	N9J75AN

## HP Inkjet Business Value Packs

HP 912 Office Value Pack	6JR41AE
--------------------------	---------

## HP Paper Designed for Inkjet Printers

### HP Inkjet Photo Paper

HP Advanced Glossy Photo Paper-100 sht/10 x 15 cm borderless	Q8692A
HP Advanced Glossy Photo Paper-25 sht/10 x 15 cm borderless	Q8691A
HP Advanced Glossy Photo Paper-25 sht/13 x 18 cm borderless	Q8696A
HP Advanced Glossy Photo Paper-25 sht/4 x 6 in borderless	3AG54A
HP Advanced Glossy Photo Paper-25 sht/5 x 7 in	3AG55A
HP Advanced Glossy Photo Paper-25 sht/A4/210 x 297 mm	Q5456A
HP Advanced Glossy Photo Paper-50 sht/A4/210 x 297 mm	Q8698A
HP Everyday Glossy Photo Paper-100 sht/10 x 15 cm	CR757A
HP Everyday Glossy Photo Paper-100 sht/A4/210 x 297 mm	Q2510A
HP Everyday Glossy Photo Paper-25 sht/A4/210 x 297 mm	Q5451A
HP Matte Photo Paper-25 sht/10 x 15 cm	7HF70A
HP Matte Photo Paper-25 sht/4 x 6 in	6QH46A
HP Premium Plus Glossy Photo Paper-20 sht/13 x 18 cm	CR676A
HP Premium Plus Glossy Photo Paper-20 sht/A4/210 x 297 mm	CR672A
HP Premium Plus Glossy Photo Paper-25 sht/10 x 15 cm	CR677A
HP Premium Plus Semi-gloss Photo Paper-20 sht/A4/210 x 297 mm	CR673A
HP Social Media Snapshots Removable Sticky Photo Paper-25 sht/10 x 13 cm	W2G60A

### HP Inkjet Brochure Paper

HP Enhanced Business Inkjet Matte FSC Paper 150 gsm-150 sht/Letter/8.5 x 11 in	9ZE20A
--	--------

## HP Paper for Multiple Uses

### HP Multi-use Everyday Paper

HP Copy Paper 80 gsm-500 sht/A4/210 x 297 mm	CHP910
HP Home and Office Paper-500 sht/A4/210 x 297 mm	CHP150

HP Office Paper-2500 sht/A4/210 x 297 mm	CHP113
HP Office Paper-500 sht/A4/210 x 297 mm	CHP110

---

## Disclaimer — Copyright

© Copyright 2021 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.

Generated by Dynamic Collateral Tool – (ww-en) – Apr 15, 2021 7:53 AM UTC+0000