#### **Datasheet**

# HP OfficeJet 8022e All-in-One Printer with Bonus 6 Months of Instant Ink with HP+



## Essential, all-around productivity

Get fast print speeds up to 20 ppm<sup>7</sup>, automatic two-sided printing, reliable Wi-Fi® connectivity.<sup>2</sup> Activate the HP+ Smart Printing System and get 6 free months of Instant Ink<sup>6</sup>, extended 2 year warranty<sup>16</sup> and



This is an HP+ enabled printer. Choose HP+ at product setup to activate benefits. HP+ requires an HP account, ongoing connection to the internet, and exclusive use of Original HP Ink cartridges for the life of the printer. More at: http://www.hp.com/plus

ISO Speed: Black: Up to 18 ppm; Color: Up to 10 ppm Print Resolution: Black (best): 1200 x 1200 rendered dpi; Color (best): Up to 4800 x 1200 optimized dpi on HP Advance Photo Paper 1200 x 1200 dpi input

Scan Resolution: Hardware: Up to 1200 x 1200 dpi; Optical: Up to 1200 dpi

Copy Resolution: Black (text & graphics): Up to 600 dpi; Color (text & graphics): Up to 600 dpi

Fax Resolution: Black (best): Up to 300 x 300 dpi

Standard Connectivity: 1 Ethernet; 1 Wireless 802.11a/b/g/n; 1 RJ-11 Fax Mobile Printing Capability: Apple AirPrint™; Wi-Fi® Direct Printing; Mopria™ Certified; HP Smart

**Duty cycle:** Monthly (letter): Up to 20,000 pages **Display:** 2.7" (6.86 cm) Capacitive Touchscreen CGD



















#### Designed to save you time

- Eliminate steps in repetitive tasks, using Shortcuts. Scan to the cloud, email, and more in a tan 1
- Work fast and hands-free with the 35-page auto-feeder. Get automatic two-sided printing.
- Take control of print, scan, copy, and fax jobs with tap-and-swipe ease, using the color touchscreen

#### **HP+: The Smart Printing System**

- The optional HP+ printing system is smarter it keeps itself up to date and ready to print. 10
- First 6 months of Instant Ink included<sup>6</sup>; after 6 months, monthly fee applies unless cancelled.
- HP+ requires an HP account, internet connection, and use of original HP ink for the life of the printer.
- Print and scan from anywhere with HP Smart app. Enjoy advanced productivity features for 2 years with HP+.<sup>1</sup>
- HP+ puts our planet first with net zero-deforestation prints<sup>14</sup> and closed-loop cartridge recycling.<sup>9</sup>

#### Never run out of ink with Instant Ink8

- $\bullet$   $\,$  Never run out of ink.  $^8$  Convenient ink cartridge replacements and smart delivery included.
- Save up to 50% on ink<sup>3</sup> with plans starting at \$1.49 a month. Change or cancel Instant Ink any time.<sup>11</sup>
- Try an Instant Ink subscription free for 6 months<sup>6</sup> when you activate HP+ when setting up your printer.
- Help us put plastic back into printers with prepaid recycling service included.<sup>15</sup>

#### Enhanced security, reliable connections

- Reduce interruptions with self-healing Wi-Fi™ that keeps you connected.<sup>2</sup>
- Get security essentials to help maintain privacy and control.
- Count on chatbot support and helpful notifications with the HP Smart app.<sup>1</sup>
- Easily share resources access and print with wireless networking.<sup>2</sup>

### HP OfficeJet 8022e All-in-One Printer with Bonus 6 Months of Instant Ink with HP+ Technical specifications

Functions	Print, copy, scan, fax
Multitasking supported	Yes
Print speed <sup>5</sup>	Letter: Up to 18 ppm; Black (ISO): Up to 18 ppm; Color (ISO): Up to 10 ppm; First page out black: As fast as 13 sec; First Page Out Color: As fast as 17 sec; Black (draft): Up to 29 ppm; Color (draft): Up to 25 ppm; Print speed Black Duplex: Up to 10 ipm; Print speed Color Duplex: Up to 7 ipm
Print resolution	Black (best): $1200 \times 1200$ rendered dpi; Color (best): Up to $4800 \times 1200$ optimized dpi on Hadvance Photo Paper $1200 \times 1200$ dpi input
Print technology	HP Thermal Inkjet
Print resolution technologies	HP Thermal Inkjet
Print cartridges number	4 (1 each black, cyan, magenta, yellow)
Borderless printing	Yes, on photo paper only, up to $8.5 \times 11$ in (US letter), $210 \times 297$ mm (A4)
Standard print languages	HP PCL3 GUI
Printer smart software features	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/ligh 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
Scan type / Scan technology	Flatbed, 1-sided ADF / Contact Image Sensor (CIS)
Scan resolution	Hardware: Up to 1200 x 1200 dpi; Optical: Up to 1200 dpi
Scan file format	JPG, BMP, TIFF, PDF, RTF, TXT, PNG
Scan input modes	Front-panel scan, copy, HP Software, EWS, Mobile apps
Scan size maximum	ADF 8.5 x 14 in ; 215.9 x 355.6 mm ; Flatbed 8.5 x 11.7 in ; 215.9 x 297 mm
Scan speed	Up to 8 ppm (200 ppi, b&w), up to 3.5 ppm (200 ppi, color)
Bit depth / Grayscale levels	24-bit/ 256
Digital sending standard features	Scan to PC
Copy speed	Black (ISO): Up to 13 cpm; Color (ISO): Up to 7 cpm; Black (draft): Up to 29 cpm; Color (draft Up to 23 cpm
Copy resolution	<b>Black (text and graphics):</b> Up to 600 dpi; Up to 600 dpi; <b>Color (text and graphics):</b> Up to 600 dpi
Maximum number of copies	Up to 99 copies
Copier settings	Number of Copies; Two-Sided; Lighter/Darker; ID Copy; Resize; Quality; Paper Size; Paper Type; Collate; Margin Shift; Crop; Copy Preview; Enhancements
Copier resize	25 to 400%
Fax resolution	Black (best): Up to $300 \times 300$ dpi; Color (best): $200 \times 200$ dpi; Black (standard): $203 \times 98$ dp Color (standard): $200 \times 200$ dpi
Fax speed	4 sec per page
Fax smart software features	Digital Fax - Fax to PC is available with Windows (Please use: Visit http://www.hp.com/support to download the latest software.
Fax Features	Fax memory Letter:Up to 100 pages; Fax memory A4:Up to 100 pages; Auto fax reduction supported: Yes; Auto-redialing: Yes; Fax phone features: Color fax; auto reduction; No answer redial; speed dial; group speed dial; Junk fax blocker; Fax forwarding (black only); distinctive ring; delayed send (black only); scan and fax; PC fax send and Fax to PC;Fax volume (off/soft/loud); CID; Fax delayed sending; Yes; Distinctive ring detection supported: Yes; Fax polling supported: No; Fax telephone mode supported: No; Junk barrier supported: Yes, requires Caller ID; Maximum speed dialing numbers: Up to 99 numbers; PC interface supported: Yes, PC fax send and archive; Telephone handset supported: No
Standard connectivity	1 Ethernet; 1 Wireless 802.11a/b/g/n; 1 RJ-11 Fax
Network capabilities	Yes, via built-in Ethernet; Wireless 802.11a/b/g/n
Wireless capability	Yes, built-in WiFi 802.11a/b/g/n
Mobile printing capability <sup>4</sup>	Chrome OS; HP Smart app; Apple AirPrint™; Wi-Fi® Direct Printing; Mopria™ Certified
Memory	Standard: 256 MB; Maximum: 256 MB DDR3 SDRAM
Processor speed	1.2 GHz
Duty cycle <sup>7</sup>	Monthly, letter: Up to 20,000 pages; Monthly, A4: Up to 20,000 pages
Recommended monthly page volume	Up to 800 pages
Media types supported	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 Pla Paper, HP Tri-fold Brochure Paper, Glossy
Media weight supported	16 to 28 lb (plain paper); 60 to 75 lb (photo); 20 to 24 lb (envelope); 90 to 110 lb (card)
Media sizes supported	Letter; Legal; Government Legal; Executive; Statement; $4\times6$ in; $5\times7$ in; $13\times18$ cm; $8\times10$ in; $10\times15$ cm; $L$ ; Photo $2L$ ; Envelope( $\#10$ , Monarch, $5.5$ bar); Card $(4\times6$ in, $5\times8$ in)
Media Sizes Custom	Tray 1: 3 x 5 to 8.5 x 14 in
Paper handling	Input Capacities: Up to 225 sheets Standard; Up to 10 envelopes; Up to 60 sheets; Up to 22 sheets Legal Auto Document Feeder: Standard, 35 sheets Output Capacities: Up to 60 sheets Standard; Up to 10 envelopes; Up to 10 sheets; Up to 60 sheets Legal Duplex Options: Automatic (standard) Envelope feeder: No Standard paper trays: 1
What's in the box <sup>8</sup>	Standard paper utays: I IK7K6A HP Office Jet 8022 e All-in-One Printer; HP 910 Setup Black Ink Cartridge; HP 910 Setup Cyan Ink Cartridge, HP 910 Setup Magenta Ink Cartridge, HP 910 Setup Yellow Ink Cartridge; User Guide; Regulatory flyer; Setup poster; Reference Guide; Power cord [For ink volume and page yield information/sist No.com/qo/learnaboutsupplies

Replacement cartridges	HP 910 Black Original Ink Cartridge (-300 pages) 3YL61AN; HP 910 Cyan Original Ink Cartridge 3YL59AN; HP 910 Magenta Original Ink Cartridge 3YL59AN; HP 910 Yellow Original Ink Cartridge 3YL69AN (CMY composite -315 pages); HP 910XL Black Original Ink Cartridge (-825 pages) 3YL65AN; HP 910XL Cyan Original Ink Cartridge 3YL62A; HP 910XL Magenta Original Ink Cartridge 3YL62A; HP 910XL Yellow Original Ink Cartridge 3YL6AAN (CMY composite pages -825); HP 916XL Black Original Ink Cartridge 3YL6AAN (CMY composite pages -825); HP 916XL Black Original Ink Cartridge 3YL66AN (-1,500 pages). Actual yield varies considerably based on content of printed pages and other factors. For details see http://www.hp.com/go/learnaboutsupplies
Instant ink eligible	HP Instant Ink eligible. For more information visit https://www.hpinstantink.com
Product dimensions	<b>W</b> x d x h: 18.11 x 13.43 x 9.21 in / 460 x 337.5 x 233 mm; <b>Maximum:</b> 18.11 x 20.13 x 9.17 in / 506 x 298 x 408 mm
Product weight <sup>2</sup>	18.04 lb
Warranty features	One-year limited hardware warranty; 24-hour, 7 days a week Web support; business hour phone support within warranty period
Energy efficiency compliance	EPEAT® Silver registered; ENERGY STAR® certified
Energy star certified	Yes
Control panel	$2.7^{\circ}$ (6.86 cm) touch screen control panel with CGD (color graphic display); 3 buttons: (home, help, back)
Display description	2.7" (6.86 cm) Capacitive Touchscreen CGD
Software included	HP Printer Software, Shop for Supplies Online
Compatible operating systems	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 (Trome 05)
Compatible network operating systems	Windows 10, 8.1, 8, 7, 0S X v10.11 El Capitan, macOS Sierra v10.12 (previously OS X); macOS High Sierra v10.13, Linux, Chrome OS
Minimum system requirements	PC: Windows 10, 8.1, 8, 7:1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, CD-ROM/OVD drive or Internet connection, USB port, Internet Explorer; Mac: 0 S X v10.11 El Capitan; mac: 0 S Sierra v10.12 (previously 0 S X); mac: 0 S High Sierra v10.13; mac: 0 Mojave v10.14; 1.5 GB HD; Internet access
Power <sup>3</sup>	Power supply type: Internal (Built-in) Universal Power Supply; Power requirements: Input voltage: 100 to 240 VAC (+/- 108), 50/60 Hz; Power consumption: Up to 21 watts (printing), 5.80 watts (ready), 1.00 watts (sleep), 0.00 watts (manual-off)
Acoustics	Acoustic power emissions: 6.8 B(A) (printing at 16 ppm); Acoustic pressure emissions: 62 dB(A) (printing at 17 ppm)
Operating environment	Operating temperature range: $41 \text{ to } 104\%$ ; Recommended operating temperature: $59 \text{ to } 90\%$ ; Storage temperature range: $-40 \text{ to } 140\%$ ; Operating humidity range: $20 \text{ to } 80\%$ RH; Recommended humidity operating range: $20 \text{ to } 75\%$ RH
Accessories	None
HP Service and Support options	U6M51E - HP 3y Onsite Exchange OJ L SVC; U6M52E - HP 4y Onsite Exchange OJ L SVC; UQ2O7E - HP 3y NBD Advance Exchange OJ L SVC; UQ219E - HP 4y NBD Advance Exchange OJ L SVC
Country of origin	Product of Thailand

# Learn more at hp.com

Dimensions vary as per configuration <sup>2</sup> Weight varies as per configuration <sup>3</sup> 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. <sup>4</sup> 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 vireless-enabled mobile device or PC. Wireless functionality may vary by computer and mobile operating systems, see http://hpconnected.com. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary. Air/Print supports OS X v 10.11 Educational Capitan and device servationing (05.4.2 or later acted requires the printer be connected to the same network as your OS X or iOS device. AirPrint, the AirPrint togo, [iPad]. Phone, and iPad plot ouch are trademarks of Apple \*Inc. Windows is a trademark of the Microsoft require or companies. <sup>5</sup> Speed specifications have been updated to reflect current industry testing methods. <sup>6</sup> Either after first page or after first spage or after first spage or after first spage or after first spages. For details see http://www.hp.com/go/printerclaims <sup>7</sup> 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 <sup>8</sup> 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. <sup>5</sup> Program availability varies. Original HP cartridge return and recycling is currently available in more than 60 countries, territories and regions in Asia, Africa, Europe, and North and South America through the HP Planet Partners program. Program availability varies. For details, see http://hp.com/go/europe.

