



# HP Envy Inspire 7258e All-in-One Printer

Get the HP All-In Plan with a printer built for creativity

From stunning border-less photos to sharp documents, the HP ENVY Inspire brings your creative and work projects to life.



This printer is intended to work only with cartridges that have new or reused HP electronic circuitry, and it uses dynamic security measures to block cartridges using modified or non-HP circuitry. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. Reused HP electronic circuitry enables the use of reused, remanufactured, and refilled cartridges. More at: <http://www.hp.com/learn/ds>

**ISO Speed:** Black: Up to 15 ppm; Color: Up to 10 ppm

**Print Resolution:** Black (best): Up to 1200 x 1200 rendered dpi; Color (best): Up to 4800 x 1200 optimized dpi color (when printing from a computer and 1200 input dpi)

**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

**Standard Connectivity:** 1 USB 2.0 client; 1 Wi-Fi 802.11a/b/g/n/ac, dual band Wi-Fi 2.4/5Ghz, BLE (setup only)

**Mobile Printing Capability:** Apple AirPrint; Mopria Print Service; Chrome OS; HP Smart app

**Duty cycle:** Monthly (letter): Up to 1000 pages

**Display:** 2.7" (6.75 cm) Capacitive touchscreen color graphics

**Paper Handling:** 125-sheet input tray, 15 sheet photo tray, 60-sheet output tray

## Built for balancing it all

- Seamless high-quality photo and document printing with a built-in photo tray.
- Conveniently print photos in a variety of sizes with a built-in photo tray.
- Use the HP Smart app for easy multi-tasking - print, scan, copy from any device.<sup>1</sup>
- Sustainable design made from over 45% recycled plastic

## Modern photo printing at home

- Print photos that look as vibrant and real as they do on your screen with true-to-phone quality<sup>4</sup> prints.
- Print photos in both traditional and modern photo sizes like square and panoramic.<sup>5</sup>
- Power your creativity with custom photo features through the HP Smart app.<sup>1</sup>
- Add a custom message with two-sided 4x6" photo printing from the HP Smart app.<sup>5</sup>

## Makes it easy to do it all

- Get started fast with easy setup that helps you connect on any device.<sup>1</sup> Simply download the HP Smart app, connect to a network, and share your printer across all your devices.<sup>1</sup>
- Built-in wireless capabilities let you easily access, print, and share resources on a network.<sup>2</sup>
- Ensure you stay connected when you need to with self-healing Wi-Fi<sup>®</sup> for a reliable connection.<sup>2</sup> This printer automatically detects and resolves connectivity issues to help reduce interruptions.
- Start printing right away and save time with customizable Shortcuts<sup>3</sup> available directly on the smart-guided touchscreen or on HP Smart app.<sup>1</sup>



<sup>1</sup> 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. Subscription may be required; subscription may not be available in all countries. See details at <http://www.hp.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. HP Smart Advance is not available in all countries. For more information, see <http://www.hp.com>.  
<sup>2</sup> Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at <http://www.hp.com/go/mobileprinting>. Wi-Fi is a registered trademark of Wi-Fi Alliance.  
<sup>3</sup> Based on internal HP testing. Average timing estimate based on: 1) downloading HP Smart app on mobile or desktop device; 2) setting up Shortcuts; 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 [www.hp.com/go/mobileprinting](http://www.hp.com/go/mobileprinting).  
<sup>4</sup> When printing through HP Smart app from a mobile device supporting P3 color gamut.  
<sup>5</sup> Requires printing through HP Smart app from a mobile phone.

HP Envy Inspire 7258e All-in-One Printer Technical specifications

Functions	Print, copy, scan
Multitasking supported	Yes
Print speed <sup>5</sup>	<b>Letter:</b> Up to 15 ppm; <b>Black (ISO):</b> Up to 15 ppm; <b>Color (ISO):</b> Up to 10 ppm; <b>First page out black:</b> As fast as 16 sec; <b>First Page Out Color:</b> As fast as 18 sec; <b>Black (draft):</b> Up to 22 ppm; <b>Color (draft):</b> Up to 20 ppm
Print resolution	<b>Black (best):</b> Up to 1200 x 1200 rendered dpi; <b>Color (best):</b> Up to 4800 x 1200 optimized dpi color (when printing from a computer and 1200 input dpi)
Print technology	HP Thermal Inkjet
Print cartridges number	2 (1 each black, tri-color)
Borderless printing	Yes (up to 8.5 x 11 in, 216 x 297 mm)
Standard print languages	HP PCL 3 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/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
Scan type / Scan technology	Flatbed / Contact Image Sensor (CIS)
Scan resolution	<b>Hardware:</b> Up to 1200 x 1200 dpi; <b>Optical:</b> Up to 1200 dpi
Scan file format	JPG, BMP, TIFF, PDF, PNG
Scan input modes	HP Smart app; Mopria Scan; Front-panel; EWS
Scan size maximum	<b>Flatbed</b> 8.5 x 11.7 in ; 215.9 x 297 mm
Scanner advanced features	Supported using HP Smart App
Bit depth / Grayscale levels	24-bit/ 256
Digital sending standard features	Scan to PC
Copy speed <sup>9</sup>	<b>Black (ISO):</b> Up to 13 cpm; <b>Color (ISO):</b> Up to 6 cpm; <b>Black (draft):</b> Up to 22 cpm; <b>Color (draft):</b> Up to 15 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 x 600 dpi
Maximum number of copies	Up to 50 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%
Standard connectivity	1 USB 2.0 client; Wi-Fi 2.4/5GHz; 1 Wi-Fi 802.11a/b/g/n/ac, dual band
Network capabilities	Dual band (2.4/5GHz) wireless 802.11a/b/g/n/ac
Wireless capability	Yes, built-in self-healing dual band Wi-Fi 802.11a/b/g/n/ac
Mobile printing capability <sup>4</sup>	Apple AirPrint; Mopria Print Service; Chrome OS; HP Smart app
Memory	<b>Standard:</b> 256 MB DDR3; <b>Maximum:</b> 256 MB DDR3
Processor speed	800 MHz/Hard disk: No
Duty cycle <sup>7</sup>	<b>Monthly, letter:</b> Up to 1000 pages; <b>Monthly, A4:</b> Up to 1000 pages
Recommended monthly page volume	300 to 400
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, Plain Paper, Light/Recycled

Media weight supported	16 to 80 lb
Media sizes supported	Main Tray: Letter, Executive, Statement (8.5 x 5.5 in), 4 x 6 in, 5 x 7 in, 8 x 10 in, 4 x 12 in, Envelope (#10, A2); Photo Tray: 5 x 5 in, 4 x 6 in, 5 x 7 in
Media Sizes Custom	Main Tray: 3.85 x 8.5 to 5 x 12.2 in; Photo Tray: No custom media sizes
Paper handling	<b>Input Capacities:</b> Up to 125 sheets Standard; Up to 5 envelopes; Up to 40 cards; Up to 40 sheets Labels; Up to 125 sheets Legal <b>Output Capacities:</b> Up to 60 sheets Standard; Up to 10 envelopes; Up to 10 cards; Up to 60 sheets Legal <b>Duplex Options:</b> Automatic <b>Envelope feeder:</b> No <b>Standard paper trays:</b> 2 (Main and Photo Trays)
What's in the box <sup>8</sup>	<b>349U4A</b> HP ENVY Inspire 7258e All-in-One Printer; HP 64 Setup Black Instant Ink Ready Cartridge; HP 64 Setup Tri-Color Instant Ink Ready Cartridge; Ink Caution flyer; Regulatory flyer; Setup guide; Reference guide; HP Advanced Glossy and Matte Photo Inbox pouch; Power cord [For ink volume and page yield information, visit <a href="http://hp.com/go/learnaboutsupplies">http://hp.com/go/learnaboutsupplies</a> ]
Replacement cartridges <sup>8</sup>	HP 64 Black Original Ink Cartridge (~200 pages) N9J90AN; HP 64 Tri-Color Original Ink Cartridge (~165 pages) N9J89A; HP 64XL Black Original Ink Cartridge (~600 pages) N9J92A; HP 64XL Tri-Color Original Ink Cartridge (~415 pages) N9J91A. 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>
Product dimensions	<b>W x d x h:</b> 18.11 x 15.08 x 7.5 in /460 x 383 x 191 mm ; <b>Maximum:</b> 18.11 x 20.1 x 7.5 in /460 x 511 x 190.5 mm
Product weight <sup>2</sup>	15.23 lb
Warranty features	No-expiration warranty
Energy efficiency compliance	EPEAT® Silver registered in the U.S.
Energy star certified	Yes
Sustainable impact specifications	45% post-consumer recycled plastic; Recyclable through HP Planet Partners; Net zero-deforestation prints
Control panel	2.7" (6.85 cm) Color Touchscreen; 3 buttons (back, home, help); Articulating display
Display description	2.7" Color Touchscreen; 3 buttons (back, home, help); Articulating display
Software included	Download HP Smart app from <a href="http://123.hp.com">http://123.hp.com</a>
Web solutions	Scan to e-mail
Compatible operating systems	Windows 11; Windows 10; Windows 7; macOS 10.14 Mojave or later; macOS 13 Ventura; macOS 14 Sonoma; macOS 15 Sequoia; Chrome OS
Compatible network operating systems	Windows 11; Windows 10; Windows 7; macOS 10.14 Mojave or later; macOS 13 Ventura; macOS 14 Sonoma; macOS 15 Sequoia; Chrome OS
Minimum system requirements	<b>PC:</b> Intel Pentium II, Celeron or 233 MHz or better processor; 2 GB available hard disk space; Internet connection; web browser; <b>Mac:</b> macOS 10.14 Mojave or later; macOS 13 Ventura; macOS 14 Sonoma; macOS 15 Sequoia; 1.5 GB available space; Internet access
Power <sup>3</sup>	<b>Power supply type:</b> Internal universal power supply; <b>Power requirements:</b> 2 wire (Class 2) internal, dual mode AC/DC power supply. 100-240Vac, 50/60Hz, 0.7A input. 32V/1.2V (sleep), 469mA/166mA (sleep), 15W/2W (sleep) output. Not dual voltage, power supply varies by part number with # Option code identifier.; <b>Power consumption:</b> Up to 14 Watts (printing), 4.9W (ready), 1.05W (sleep), 0.05 Watts (manual off)
Acoustics	<b>Acoustic power emissions:</b> 6.3 B(A); <b>Acoustic pressure emissions:</b> 52 dB(A)
Operating environment	<b>Operating temperature range:</b> 41 to 104°F; <b>Recommended operating temperature:</b> 59 to 90°F; <b>Storage temperature range:</b> -40 to 140°F; <b>Non-operating humidity range:</b> 10 to 90% RH (non-condensing); <b>Operating humidity range:</b> 20 to 80% RH; <b>Recommended humidity operating range:</b> 20 to 80% RH
Accessories	None
Country of origin	Made in Thailand

Learn more at [hp.com](http://hp.com)

<sup>1</sup> 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 and 5 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://hpconnected.com> . Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary. AirPrint supports OS X v10.13 High Sierra and devices running iOS 4.2 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. Mopria®, the Mopria® Logo, and the Mopria Alliance™ word mark and logo are registered and/or unregistered trademarks and service marks of Mopria Alliance, Inc. in the United States and other countries. Unauthorized use is strictly prohibited <sup>5</sup> Speed specifications have been updated to reflect current industry testing methods. <sup>6</sup> Either after first page or after first set of ISO test pages. 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>9</sup> Speed specifications have been updated to reflect current industry testing methods. <sup>10</sup> Program availability varies. For details, see <http://www.hp.com/recycle>. <sup>11</sup> Post-consumer recycled is based on the definition set in the EPEAT standard for imaging equipment, IEEE 1680.2, and is expressed as percent of total weight of plastic. <sup>12</sup> See additional details at <https://www8.hp.com/us/en/hp-information/sustainable-impact> . Investment includes NGO partnerships targeted to protect forests, improve responsible forest management and help develop Science Based Targets (SBT) for responsible management of forests.

