## **Datasheet**

# HP ENVY Inspire 7955e All-in-One Printer with Bonus 6 Months of Instant Ink with HP+



Everything families need to learn, work, and create at home

Work, learn, and create with the printer that prints everything so you can create anything — from high-quality photos to office documents. Activate the HP+ Smart Printing System and get 6 free months of Instant Ink<sup>2</sup> and other exclusive features.



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/plusfor

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 wifi 2.4/5Ghz, BLE (setup only)

**Mobile Printing Capability:** HP Smart app; Apple AirPrint; Chrome OS; Mopria-certified; Wireless direct printing

**Duty cycle:** Monthly (letter): Up to 1,000 pages

**Display:** 2.7" Diagonal Color Capacitive Touchscreen **Paper Handling:** 125-sheet input tray, 15-sheet photo tray, 35-sheet ADF; 60-sheet output tray



















#### Built for productivity and play

- Seamless high-quality photo and document printing with a built-in photo tray and automatic document feeder.
- Conveniently print photos in a variety of sizes with a built-in photo tray.
- 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>6</sup> prints.
- Print photos in both traditional and modern photo sizes like square and panoramic.<sup>7</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>7</sup>

#### HP+: The Smart Printing System

- $\bullet~$  The optional HP+ printing system is smarter it keeps itself up to date and ready to print  $^{12}$
- First 6 months of Instant Ink included with HP+<sup>2</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 the palm of your hand. Enjoy advanced productivity features for 2 years with HP+.  $^{\rm 1}$
- HP+ puts our planet first with net zero-deforestation prints<sup>13</sup> and closed-loop cartridge recycling.<sup>14</sup>

### Never run out of ink with Instant Ink<sup>8</sup>

- Get ink delivered to your door before you need it.8
- Save up to 50% on ink<sup>9</sup> with plans starting at \$0.99 a month. Change or cancel Instant Ink any time.<sup>11</sup>
- Try an Instant Ink subscription free for 6 months<sup>2</sup> when you activate HP+ when setting up your printer.

# HP ENVY Inspire 7955e All-in-One Printer with Bonus 6 Months of Instant Ink with HP+ Technical specifications

Functions	Print, copy, scan
Multitasking supported	Yes
Print speed <sup>5</sup>	Letter: Up to 15 ppm; Black (ISO): Up to 15 ppm; Color (ISO): Up to 10 ppm; First page out black: As fast as 16 sec; First Page Out Color: As fast as 18 sec; Black (draft): Up to 22 ppm; Color (draft): Up to 20 ppm
Print resolution	Black (best): Up to $1200 \times 1200$ rendered dpi; Color (best): Up to $4800 \times 1200$ 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 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 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 / Technology	Flatbed, 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, PNG
Scan input modes	Mopria Scan; Front-panel; HP Smart app; EWS
Scan size maximum	<b>ADF</b> : 8.5 x 14 in; <b>Flatbed</b> : 8.5 x 11.7 in
Scan speed	Up to 8 ppm (200 ppi, b&w), up to 3.5 ppm (200 ppi, color)
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>	Black (ISO): Up to 13 cpm; Color (ISO): Up to 6 cpm; Black (draft): Up to 22 cpm; Color (draft): Up to 15 cpm
Copy resolution	Black (text and graphics): Up to 600 dpi; Up to 600 dpi; Color (text and graphics): Up to $600\times600$ 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%
Fax Features	Fax polling supported: No
Standard connectivity	1 USB 2.0 client; 1 Wi-Fi 802.11a/b/g/n/ac, dual band wifi 2.4/5Ghz, BLE (setup only)
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	Standard: 256 MB DDR3; Maximum: 256 MB DDR3
Processor speed	800 MHz/ <b>Hard disk:</b> No
Duty cycle <sup>7</sup>	Monthly, letter: Up to 1,000 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 $\times$ 5.5 in), 4 $\times$ 6 in, 5 $\times$ 7 in, 8 $\times$ 10 in, 4 $\times$ 12 in, Envelope (#10, A2); Photo Tray: 5 $\times$ 5 in, 4 $\times$ 6 in, 5 $\times$ 7 in
Media Sizes Custom	Main Tray: 3.85 x 8.5 to 5 x 14 in; Photo Tray: No custom sizes
Paper handling	Input Capacities: Up to 125 sheets Standard; Up to 5 envelopes; Up to 40 cards; Up to 40 sheets Labels; Up to 125 sheets Legal Auto Document Feeder: Standard, 35 sheets Output Capacities: Up to 60 sheets Standard; Up to 10 envelopes; Up to 10 cards; Up to 60 sheets Legal Duplex Options: Automatic Envelope feeder: No Standard paper trays: 2 (Main and Photo Trays)
What's in the box <sup>8</sup>	1W2Y8A HP ENVY Inspire 7955e All-in-One Printer; HP 64 Setup Black Instant Ink Ready Cartridge; HP 64 Setup Tif-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 http://hp.com/go/learnaboutsupplies]
Replacement cartridges <sup>8</sup>	HP 64 Black Original Ink Cartridge (~200 pages) N9J90AN; HP 64 Tri-Color Original Ink Cartridge (~165 pages) N9J989A; 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 http://www.hp.com/go/learnaboutsupplies
Product dimensions <sup>1</sup>	<b>W</b> x d x h: 18.11 x 15.08 x 9.17 in; <b>Maximum:</b> 18.11 x 15.08 x 9.17 in
Product weight <sup>2</sup>	17.9 lb
Warranty features	One-year limited hardware warranty with option to extend to 2 years with HP+ Offer. For more info please visit us at http://support.hp.com
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 with HP+
Control panel	2.7" (6.85 cm) Color Touchscreen; 3 buttons (back, home, help); Articulating display
Display description	2.7" Diagonal Color Capacitive Touchscreen
Software included	Download HP Smart app from http://123.hp.com
Web solutions	Scan to e-mail
Compatible operating systems	Windows 11; Windows 10; Windows 7; macOS 10.14 Mojave or later; Chrome OS
Compatible network operating systems	Windows 11; Windows 10; Windows 7; macOS 10.14 Mojave or later; Chrome OS
Minimum system requirements	PC: Intel Pentium II, Celeron or 233 MHz or better processor; 2 GB available hard disk space; Internet connection; web browser; Mac: macOS v10.14 Mojave (or later); 1.5 GB available space; Internet access
Power <sup>3</sup>	Power supply type: Internal universal power supply: Power requirements: 2 wire (Class 2) internal, dual mode AC/DC power supply. 100-240Vac, 50/60Hz, 0.7A input. 32V/12V (Sleep), 465mA/166mA (sleep), 15W/EW(Sleep) output. Not dual voltage, power supply varies by part number with # Option code identifier: Power consumption: Up to 14 Watts (printing) 4.9 Watts (ready), 1.02 Watts (sleep), 0.06 Watts (manual off)
Acoustics	Acoustic power emissions: 6.2 B(A); Acoustic pressure emissions: 52 dB(A)
Operating environment	Operating temperature range: 41 to 104°F; Recommended operating temperature: 59 to 90°F; Storage temperature range: -40 to 140°F; Non-operating humidity range: 10 to 90% RH (non-condensing); Operating humidity range: 20 to 80% RH; Recommended humidity operating range: 20 to 80% RH
Accessories	None

#### 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 physicial 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® Logo, and the Mopria Alliance, Inc. in the United States and other countries. Unauthorized use is 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>8</sup> Speed specifications have been updated to reflect current industry testing methods. <sup>6</sup> Porgram 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

