

# HP ENVY 5055 All-in-One Printer



Get affordable prints and increased versatility. Set up, connect, and print right from your mobile device, and produce high-quality photos and everyday documents. Print, scan, and copy with ease.



**Print speed:** Up to 10 ppm black; Up to 7 ppm color  
**Print Resolution:** Black (best): Up to 1200 x 1200 dpi; Color (text and graphics): 4800 x 1200 dpi  
**Copy resolution:** Black (text and graphics): Up to 600 x 300 dpi; Color (text and graphics): 600 x 300 dpi  
**Display:** 2.2" (5.5 cm) Hi-Res Mono LCD  
**Standard connectivity:** 1 Hi-Speed USB 2.0; 1 Wi-Fi 802.11n (dual band)  
**Wireless Capability:** Yes  
**Mobile Printing Capability:** HP ePrint; Apple AirPrint™  
**Paper Handling:** 100-sheet input tray; 25-sheet output tray

## Wireless connectivity you can count on

- Get simple Wi-Fi® setup in less than a minute, and start printing fast.<sup>3</sup>
- Have confidence in your connection with steady performance from dual band Wi-Fi®.<sup>2</sup>
- Scan on the go, print from social media and the cloud, and easily order ink, with the HP Smart app.<sup>4</sup>
- Easily print from a variety of smartphones and tablets.<sup>1</sup>

## Photos and documents for as low as \$2.99 a month

- HP Instant Ink delivers the right ink, right on time, so you never run out again.<sup>5</sup>
- Make an impression with Original HP ink cartridges – designed to deliver vivid color and crisp, sharp text.
- Create high-quality borderless photos and flyers – right in your home.

## Quick and easy. Print. Scan. Copy.

- Print, scan, and copy with fast speeds, and keep tasks moving.
- Speed through multipage print jobs with automatic two-sided printing.
- Create timesaving shortcuts and easily print, scan, and copy directly at the printer.



<sup>1</sup> For details on local printing requirements see [hp.com/go/mobileprinting](http://hp.com/go/mobileprinting). <sup>2</sup> Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at [hp.com/go/mobileprinting](http://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 plugged-in printer and downloaded HP Smart app. Printer and mobile device must be able to connect to wireless network. Mobile device needs to support Bluetooth v4.0+ and be enabled. Performance varies depending on user network connection and other factors. For details on Bluetooth® Smart see <http://www.hp.com/go/bleprinting>. Bluetooth is a trademark owned by its proprietor and used by HP under license. For details on local printing requirements see <http://www.hp.com/go/mobileprinting>. <sup>4</sup> Requires the HP Smart app download. Features controlled may vary by mobile device operating system. Full list of supported operating systems and details at <http://support.hp.com/us-en/document/c03561640>. For details on local printing requirements see <http://hp.com/go/mobileprinting>. <sup>5</sup> Based on the HP Instant Ink \$2.99 plan printing 50 pages per month, ink usage not paper usage, Internet connection to eligible HP printer, valid credit/debit card, email address, and delivery service in your geographic area. Printers require direct connection to the Internet for program participation. Internet access sold separately. For more details see [hpinstantink.com](http://hpinstantink.com)

## HP ENVY 5055 All-in-One Printer Specifications Table

<b>Functions / Multitasking Supported</b>	Print, copy, scan, photo/ No	<b>Media Weight Supported</b>	Letter: 16 to 24 lb; HP envelopes: 20 to 24 lb; HP cards: up to 53 lb; HP 4 x 6 inch photo paper: up to 80 lb
<b>Print Speed<sup>5,6</sup></b>	<b>Black (ISO):</b> Up to 10 ppm; <b>Color (ISO):</b> Up to 7 ppm	<b>Media Sizes Supported</b>	Letter, legal, 4 x 6 in, 5 x 7 in, 8 x 10 in, No. 10 envelopes
<b>Print Resolution</b>	<b>Black (best):</b> Up to 1200 x 1200 rendered dpi (when printing from a computer); <b>Color (best):</b> Up to 4800 x 1200 optimized dpi color (when printing from a computer on selected HP photo papers and 1200 input dpi)	<b>Media Sizes Custom</b>	Simplex:3x5 to 8.5x14; Duplex:3 x 5.5 to 8.5 x 12.2 in
<b>Print Technology</b>	HP Thermal Inkjet	<b>Paper Handling</b>	Up to 100 sheets input tray; 25-sheet output tray; <b>Duplex Options:</b> Automatic (standard); <b>Auto Document Feeder Capacity:</b> NA; <b>Envelope Feeder:</b> No; <b>Standard Paper Trays:</b> 1; <b>Input Capacities:</b> Up to 100 sheets standard; Up to 10 envelopes; NA transparencies; Up to 40 cards; NA labels; Up to 100 sheets legal; <b>Output Capacities:</b> Up to 25 sheets on output tray standard; Up to 5 envelopes; NA transparencies; NA labels; 25 sheets, similar to std legal
<b>Print Cartridges Number</b>	2 (1 black, 1 Tri-color [cyan, magenta, yellow])	<b>What's in the box</b>	<b>MZU85A</b> HP ENVY 5055 All-in-One Printer; HP 65 Setup Black Instant Ink Ready Cartridge (~120 pages); HP 65 Setup Tri-color Instant Ink Ready Cartridge (~100 pages); Ink Caution Flyer; Power Cord; Setup Guide; Instant Ink Flyer
<b>Borderless Printing</b>	Yes (up to 8.5 x 11 in, 216 x 297 mm)	<b>Replacement Cartridges</b>	N9K10A HP 65 Black Instant Ink Cartridges; N9K09A HP 65 Tri-color Instant Ink Cartridges
<b>Standard Print languages</b>	HP PCL3 GUI	<b>Product Dimensions<sup>1</sup></b>	<b>W x D x H:</b> 17.52 x 14.45 x 5.04 in; <b>Maximum:</b> 17.53 x 22.22 x 5.04 in
<b>Scan Type / Technology</b>	Flatbed/ CIS	<b>Product Weight<sup>2</sup></b>	11.93 lb
<b>Scan Resolution</b>	<b>Hardware:</b> Up to 1200 x 1200; <b>Optical:</b> Up to 1200 Ppi	<b>Warranty Features</b>	One-year limited hardware warranty; For more info please visit us at <a href="http://support.hp.com">http://support.hp.com</a>
<b>Scan File Format</b>	RAW, JPG, PDF	<b>Control Panel</b>	2.2" (5.58 cm) Capacitive touchscreen monochrome graphics
<b>Scan Input Modes</b>	Front Panel, HP Scan software, Mobile app	<b>Display Description</b>	2.2" (5.5 cm) Hi-Res Mono LCD
<b>Scan Size Maximum</b>	<b>ADF:</b> 8.5 x 14 in; <b>Flatbed:</b> 8.5 x 11.69 in	<b>Software Included</b>	HP Printer Software, HP Photo Creations
<b>Scan Speed</b>	7 ppm mono; 3 ppm color	<b>Compatible Operating Systems</b>	Microsoft® Windows® 10, 8.1, 8, 7; Windows Vista 64-bit; Windows Vista® 32-bit; OS X v10.10 Yosemite; OS X v10.11 El Capitan; macOS Sierra v10.12 (previously OS X); Windows® XP (32-bit) SP2; Windows Server 2008 32-bit (SP1 or greater); Windows Server 2008 64-bit (SP1 or greater); 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
<b>Bit Depth / Grayscale levels</b>	256	<b>Compatible Network Operating Systems</b>	Microsoft® Windows® 10, 8.1, 8, 7; Windows Vista 64-bit; Windows Vista® 32-bit; OS X v10.10 Yosemite; OS X v10.11 El Capitan; macOS Sierra v10.12 (previously OS X); Windows® XP (32-bit) SP2; Windows Server 2008 32-bit (SP1 or greater); Windows Server 2008 64-bit (SP1 or greater); 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
<b>Digital Sending Standard Features</b>	No	<b>Minimum System Requirements</b>	<b>PC:</b> Microsoft® 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, Microsoft® Internet Explorer.; <b>MAC:</b> OS X v10.10 Yosemite, OS X v10.11 El Capitan, OS X v10.12 Sierra, 1 GB HD, Internet
<b>Copy Speed</b>	<b>Black (ISO):</b> Up to 8 cpm; <b>Color (ISO):</b> Up to 4 cpm	<b>Power<sup>3</sup></b>	<b>Power Supply Type:</b> Built-in Universal Power Supply; <b>Power Requirements:</b> Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz, 0.7A; <b>Power Consumption:</b> Up to 14 watts (Printing), 3.75 watts (Ready), 0.89 watts (Sleep), 0.11 watts (Off)
<b>Copy Resolution</b>	<b>Black (text and graphics):</b> 600 x 300 dpi; 600 x 300 dpi; <b>Color (text and graphics):</b> 600 x 300 dpi	<b>Acoustics</b>	<b>Acoustic Pressure Emissions:</b> 51 dB(A)
<b>Copier Settings</b>	Start Black Copy, Start Color Copy, Number of Copies, 2-sided, Paper Type, Resize, ID Card Copy, Lighter/Darker	<b>Operating Environment</b>	<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> 20% to 80% RH non-condensing; <b>Operating Humidity Range:</b> 20% to 80% RH non-condensing
<b>Fax Smart Software Features</b>	Auto Fax Reduction Supported, Color, Auto-redialing, Fax Broadcasting, Max locations 20, Fax Delayed Sending, Fax Forwarding Supported	<b>HP Service and Support Options</b>	UGM26E HP 2 year Care Pack Business Priority Support with Next business day Exchange for Printers; UGM27E HP 3 year Care Pack Business Priority Support with Next business day Exchange for Printers; UGM28E HP 4 year Care Pack Business Priority Support with Next business day Exchange for Printers; UG604A HP 2 year Care Pack w/Next Day Exchange for Printers; UG607A HP 3 year Care Pack w/Next Day Exchange for Printers; UG604E HP 2 year Care Pack w/Next Day Exchange for Printers; UG607E HP 3 year Care Pack w/Next Day Exchange for Printers
<b>Standard Connectivity</b>	1 Hi-Speed USB 2.0; 1 WiFi 802.11n (dual band)		
<b>Network Capabilities</b>	Yes, via dual band (2.4/5GHz) wireless 802.11b/g/n		
<b>Wireless Capability</b>	Yes		
<b>Mobile Printing Capability<sup>4</sup></b>	Features wireless direct and local Wi-Fi connectivity to enable mobile printing via HP ePrint, Apple AirPrint™ as well as other solutions; Mopria-certified. Supports printing from most smartphones and tablets using these operating systems: Android, iOS, Blackberry, Symbian, Windows 8, Windows RT.		
<b>Memory</b>	<b>Standard:</b> 256 MB DDR3L Memory; <b>Maximum:</b> 256 MB DDR3L Memory		
<b>Processor Speed</b>	800 MHz		
<b>Duty Cycle<sup>7</sup></b>	<b>Monthly, letter:</b> Up to 1000 pages		
<b>Recommended Monthly Page Volume<sup>8</sup></b>	100 to 400 pages		
<b>Media Types Supported</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; Plain Paper, Light/Recycled		

<sup>1</sup> Dimensions vary as per configuration <sup>2</sup> Weight varies as per configuration <sup>3</sup> Power measurements are based on ENERGY STAR® OM test procedure with 230 VAC, 50 Hz input. <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 wireless-enabled mobile device or PC. Wireless functionality may vary by computer and mobile operating systems, see [hpcnected.com](http://hpcnected.com). 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. AirPrint supports OS X® Lion, OS X® Mountain Lion and the following devices running iOS 4.2 or later: iPad®, iPhone® (3GS or later), iPod touch® (3rd generation 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. BlackBerry® names and logos are the property of Research In Motion Limited. Android is a trademark of Google Inc. <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> 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 LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. <sup>8</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



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