

HP ENVY 5055 All-in-One Printer



Get affordable prints and increased versatility. Set up, connect, and print right from your mobile device,¹ 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 WiFi 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.³
- Have confidence in your connection with steady performance from dual band Wi-Fi®.²
- Scan on the go, print from social media and the cloud, and easily order ink, with the HP Smart app.⁴
- Easily print from a variety of smartphones and tablets.¹

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.⁵
- 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.



¹ For details on local printing requirements see hp.com/go/mobileprinting. ² Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at hp.com/go/mobileprinting. Wi-Fi is a registered trademark of Wi-Fi Alliance®. ³ 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>. ⁴ 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>. ⁵ 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

HP ENVY 5055 All-in-One Printer Specifications Table

Functions / Multitasking Supported	Print, copy, scan, photo/ No	Media Weight Supported	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
Print Speed^{5,6}	Black (ISO): Up to 10 ppm; Color (ISO): Up to 7 ppm	Media Sizes Supported	Letter, legal, 4 x 6 in, 5 x 7 in, 8 x 10 in, No. 10 envelopes
Print Resolution	Black (best): Up to 1200 x 1200 rendered dpi (when printing from a computer); Color (best): Up to 4800 x 1200 optimized dpi color (when printing from a computer on selected HP photo papers and 1200 input dpi)	Media Sizes Custom	Simplex: 3x5 to 8.5x14; Duplex: 3 x 5.5 to 8.5 x 12.2 in
Print Technology	HP Thermal Inkjet	Paper Handling	Up to 100 sheets input tray; 25-sheet output tray; Duplex Options: Automatic (Standard); Auto Document Feeder Capacity: NA; Envelope Feeder: No; Standard Paper Trays: 1; Input Capacities: Up to 100 sheets standard; Up to 10 envelopes; NA transparencies; Up to 40 cards; NA labels; Up to 100 sheets legal; Output Capacities: Up to 25 sheets on output tray standard; Up to 5 envelopes; NA transparencies; NA labels; 25 sheets, similar to std legal
Print Cartridges Number	2 (1 black, 1 Tri-color [cyan, magenta, yellow])	What's in the box	M2U85A 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
Borderless Printing	Yes (up to 8.5 x 11 in, 216 x 297 mm)	Replacement Cartridges	N9K10A HP 65 Black Instant Ink Cartridges; N9K09A HP 65 Tri-color Instant Ink Cartridges
Standard Print languages	HP PCL3 GUI	Product Dimensions¹	WxDxH: 17.52 x 14.45 x 5.04 in; Maximum: 17.53 x 22.22 x 5.04 in
Scan Type / Technology	Flatbed/ CIS	Product Weight²	11.93 lb
Scan Resolution	Hardware: Up to 1200 x 1200; Optical: Up to 1200 Ppi	Warranty Features	One-year limited hardware warranty; For more info please visit us at http://support.hp.com
Scan File Format	RAW, JPG, PDF	Control Panel	2.2" (5.58 cm) Capacitive touchscreen monochrome graphics
Scan Input Modes	Front Panel, HP Scan software, Mobile app	Display Description	2.2" (5.5 cm) Hi-Res Mono LCD
Scan Size Maximum	ADF: 8.5 x 14 in; Flatbed: 8.5 x 11.69 in	Software Included	HP Printer Software, HP Photo Creations
Scan Speed	7 ppm mono; 3 ppm color	Compatible Operating Systems	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
Bit Depth / Grayscale levels	256	Compatible Network Operating Systems	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
Digital Sending Standard Features	No	Minimum System Requirements	PC: 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; MAC: OS X v10.10 Yosemite, OS X v10.11 El Capitan, OS X v10.12 Sierra, 1 GB HD, Internet
Copy Speed	Black (ISO): Up to 8 cpm; Color (ISO): Up to 4 cpm	Power³	Power Supply Type: Built-in Universal Power Supply; Power Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz, 0.7A; Power Consumption: Up to 14 watts (Printing), 3.75 watts (Ready), 0.89 watts (Sleep), 0.11 watts (Off)
Copy Resolution	Black (text and graphics): 600 x 300 dpi; 600 x 300 dpi; Color (text and graphics): 600 x 300 dpi	Acoustics	Acoustic Pressure Emissions: 51 dB(A)
Copier Settings	Start Black Copy, Start Color Copy, Number of Copies, 2-sided, Paper Type, Resize, ID Card Copy, Lighter/Darker	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: 20% to 80% RH non-condensing; Operating Humidity Range: 20% to 80% RH non-condensing
Fax Smart Software Features	Auto Fax Reduction Supported, Color, Auto-redialing, Fax Broadcasting, Max locations 20, Fax Delayed Sending, Fax Forwarding Supported	HP Service and Support Options	U6M26E HP 2 year Care Pack Business Priority Support with Next business day Exchange for Printers; U6M27E HP 3 year Care Pack Business Priority Support with Next business day Exchange for Printers; U6M28E 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
Standard Connectivity	1 Hi-Speed USB 2.0; 1 WiFi 802.11n (dual band)		
Network Capabilities	Yes, via dual band (2.4/5GHz) wireless 802.11b/g/n		
Wireless Capability	Yes		
Mobile Printing Capability⁴	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.		
Memory	Standard: 256 MB DDR3L Memory; Maximum: 256 MB DDR3L Memory		
Processor Speed	800 MHz		
Duty Cycle⁷	Monthly, letter: Up to 1000 pages		
Recommended Monthly Page Volume⁸	100 to 400 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; Plain Paper, Light/Recycled		

Learn more at
hp.com

¹ Dimensions vary as per configuration. ² Weight varies as per configuration. ³ Power measurements are based on ENERGY STAR® DM test procedure with 230 VAC, 50 Hz input. ⁴ 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 hpconnected.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® (GGS 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. ⁵ Speed specifications have been updated to reflect current industry testing methods. ⁶ Either after first page or after first set of ISO test pages. For details see <http://www.hp.com/go/printerclaims>. ⁷ 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. ⁸ 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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