HP ENVY 5540 All-in-One Printer



Let your creativity soar while keeping printing costs low. This HP ENVY all-in-one is the easiest way to print lab-quality photos and laser-quality documents in fewer steps from your smartphone or tablet.

ISO speeds: Up to 12 ppm black; Up to 8 ppm color Scan resolution: Up to 1200 x 1200 dpi hardware; 1200 dpi optical

Copy resolution: 300 × 300 dpi black (text and graphics); 600 × 600 dpi color (text and graphics)

Standard connectivity: 1 USB 2.0; 1 Wi-Fi 802.11b/g/n Paper handling: 125 sheet main input tray, 15 sheet photo tray; 25-sheet output tray

Duty cycle: Up to 1000 pages

















You can afford to be creative with HP Instant Ink

- Save on Original HP ink—ordered by your printer³—and print photos and documents for the same low price.
- Get high-quality prints—time after time—with an all-in-one designed and built to be reliable.
- Print more for less with Original HP high-yield ink cartridges.³

Easily create, without the wait

- Snap. Print. Enjoy. Easily print lab-quality photos from a variety of smartphones and tablets.¹
- Start printing and get connected quickly with easy setup from your smartphone, tablet, or PC.4
- Manage printing tasks and scan from your mobile device with a free HP All-in-One Printer Remote mobile app.⁶
- Connect your smartphone or tablet directly to your printer—and easily print without accessing a network.⁵

Make quick work of creative tasks

- Be sure your projects always look good. Print borderless, lab-quality photos and laser-quality documents.
- The built-in photo tray lets you print 4x6-inch photos in brilliant color without changing paper.
- Print remotely without worries—the auto-deploying output tray keeps your pages from landing on the floor.

Make it easy

- Print photo projects, or scan and copy documents, using the 2.2-inch (5.5 cm) graphics touchscreen display.
- Easily print at up to 12 pages per minute (ppm) for black-and-white and 8 ppm for color.⁷
- Print in any room you choose—without causing disruptions—using the optional quiet mode.
- Save paper and conserve resources—consume up to 50% less paper with easy automatic two-sided printing.

¹ In comparison to the majority of consumer/home office inkiet all-in-one printers <US\$399 USD as of Nov 2014 based on market share as reported by IDC as of Q3 2014, and typical time to set up and/or presence of preloaded plug-in. App download required for printer setup. Local printing requires mobile device and printer to be on the same network or have a direct wireless connection to the printer. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP web-connected printer. App or software and HP ePrint account registration may also be required. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See hp.com/go/mobileprinting for more details.² Savings claim is based on HP Instant Ink Service plan price for 12 months using all pages in plan without purchase of additional pages compared with the cost per page ("CPP") of the majority of color inkjet printers <\$399 USD, market share reported by IDC Q2 2014. CPP comparisons for standard-capacity inkjet supplies are based on estimated street price and page yield as reported by gap intelligence MFP Weekly and IJP Weekly Reports 9/20/2014. Actual savings may vary depending on number of pages actually printed per month and content of pages printed. ³ Based on HP 62XL High Yield Black Original Ink Cartridges, High-vield ink cartridges not included; purchase separately. For more information, see hp.com/go/learnaboutsupplies, Less cost per page compared with estimated street price and published page yield of standard-yield HP 62 Original Ink Cartridges. Actual pricing may vary.⁴ Requires HP All-in-One Printer Remote mobile app download and is compatible with iPhone® 4 and later, iPad® 4th generation, iPad mini™, iPad Air®, iPod®, and mobile devices using Android™ 4.0.3 or later. Printer and mobile device must be on the same local wireless network with Internet access. Wireless performance is dependent on physical environment and distance from access point. For a full list of supported operating systems, see hp.com/go/mobileprinting. ⁵ Mobile device needs to be connected directly to the Wi-Fi signal of a wireless direct-capable MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. Wireless performance is dependent on physical environment and distance from the wireless access point in the printer. For details, see hp.com/go/mobileprinting. ⁶ Mobile device requires wireless access point and an Internet connection. Compatible with iPhone[®] 4 and later, iPad[®] 4th generation, iPad mini[™], iPad Air[®], iPod[®] 5G using iOS 7or later, and mobile devices using Android[™] 4.0.3 or later. Features controlled may vary by mobile device operating system. Scan/copy control requires mobile device and printer be on the same wireless network or through wireless direct connection to printer. For mobile scanning, device camera requires 5 megapixels or greater with autofocus capability. 7 After first set of ISO test pages. For more information, see hp.com/go/printerclaims.⁹ Based on Internet connection to an eligible HP printer, valid credit/debit card, email address, and delivery service in your geographic area

HP ENVY 5540 All-in-One Printer Specifications Table

Functions / Multitasking Supported	Print, scan, copy, web, photo/ Yes	Media Weight Supported	1
Print Speed ⁵⁶	Dis du (ICO): Us to 10 per en Calac (ICO): Us to 0 per en Frank Datas Orth Dis du As (actors 10	Media Sizes Supported	l
rinc speed	Black (ISO): Up to 12 ppm; Color (ISO): Up to 8 ppm First Page Out Black: As fast as 19 sec; First Page Out Color: As fast as 22 sec; Black (Draft): Up to 22 ppm; Color (Draft): Up to 21 ppm	Media Sizes Custom Paper Handling	3
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 with 1200 input DPI on selected HP photo papers and Print in Max DPI)		t
Print Technology	HP Thermal Inkjet		2
Print Cartridges Number	2 (1 black, 1 Tri-color [cyan, magenta, yellow])	What's in the box	
Borderless Printing	Yes (up to 8.5 x 11 in, 216 x 297 mm)		(
Standard Print languages	HP PCL 3 GUI	Replacement Cartridges	
Scan Type / Technology	Flatbed/ CIS	Replacement curringes	e e
Scan Resolution	Hardware: Up to 1200 × 1200 dpi; Optical : 1200 dpi	Instant ink eligible	
Scan File Format	pdf, bmp, jpg, gif, tif, tif, png		ł
Scan Input Modes	Front-panel scan	Product Dimensions ¹	1
Scan Size Maximum	Flatbed: 8.5 x 11.7 in	Product Weight ²	1
Scan Speed	15 seconds per scan	Warranty Features	(
Bit Depth / Grayscale levels	24-bit/ 256	Energy Efficiency Compliance	
Digital Sending Standard Features	Scan to email [via printer control app]; From software: Scan to file; Scan to email	Control Panel	
Copy Speed	Black (ISO): Up to 10 cpm; Color (ISO): Up to 5 cpm	Display Description	ž
Copy Resolution	Black (text and graphics): 300 × 300 dpi; 300 × 300 dpi; Color (text and graphics): 600 × 600 dpi	Software Included	ł
Maximum Number Of Copies	Up to 50 copies	Compatible Operating Systems	1
Copier Resize	25 to 400%	Minimum System Requirements	
Copier Settings	Number of Copies; 2-Sided; Draft; Black; Color; Quality; Resize; Lighter/Darker; Paper		ŀ
	Size; Paper Type; Margin Shift; Enhancements; Set as New Defaults		E
Standard Connectivity	1 USB 2.0; 1 Wi-Fi 802.11b/g/n		Ì
Network Capabilities	Yes, via built-in wireless 802.11b/g/n		(
Network Ready	Standard (built-in WiFi 802.11b/g/n)		Ň
Wireless Capability	Yes, built-in Wi-Fi 802.11b/g/n	Power ³	
Mobile Printing Capability ⁴	HP ePrint; Apple AirPrint™; Mopria™-certified; Wireless Direct Printing	Fower	(
Memory	Standard: 128 MB DDR3 Memory		(
Processor Speed	525 MHz	Acoustics	1
Duty Cycle ⁷	Monthly, letter: Up to 1000 pages	Operating Environment	
Recommended Monthly Page Volume	300 to 400	aparang armonitere	4
Media Types Supported	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, the HP premium media, iron-on transfers, borderless media		(
	media, iron on italistets, boractess media	HP Service and Support Options	L

Media Weight Supported	16 to 72 lb	
Media Sizes Supported	Letter, 4 x 6 in, 5 x 7 in, 8 x 10 in, No. 10 envelopes	
Media Sizes Custom	3.85 x 8.5 to 5 x 14 in	
Paper Handling	125 sheet Main Input Tray, 15 sheet Photo Tray; 25-sheet output tray; Duplex Option : Automatic; Ervelope Feeder : No; Standard Paper Trays : 2 (Main and Photo Trays); Input Capacities : Up to 125 sheets standard; Up to 5 envelopes; Up to 40 sheets transparencies; Up to 40 cards; Up to 40 sheets labels Output Capacities : Up to 25 sheets standard; Up to 5 envelopes; Up to 25 sheets transparencies; Up to 10 sheets labels	
What's in the box	K7C85A HP ENVY 5540 All-in-One; HP 62 Setup Black Ink Cartridge (~200 pages); HP 62 Setup Tri-color Ink Cartridge (~120 pages); Software CD; Setup Instructions; Power cord.	
Replacement Cartridges	HP 62 Black Ink Cartridge (~235 pages); HP 62 Tri-color Ink Cartridge (~155 pages); H 62XL Black Ink Cartridge (~600 pages); HP 62XL Tri-color Ink Cartridge (~415 pages).	
Instant ink eligible	Instant Ink Ready* / Save up to 50% on ink. For more information visit http://www.hpinstantink.com	
Product Dimensions ¹	W x D x H: 17.87 x 16.14 x 6.14 in; Maximum: 17.87 x 19.80 x 6.14 in	
Product Weight ²	15.04 lb	
Warranty Features	One-year limited hardware warranty; For more info please visit us at http://support.hp.com	
Energy Efficiency Compliance	ENERGY STAR® certified	
Control Panel	2.2" Mono LCD, IR touchscreen, Wi-Fi LED	
Display Description	2.2" (5.5 cm) Touchscreen Mono LCD	
Software Included	HP Printer Software, HP Update, Shop for Supplies Online, HP Photo Creations	
Compatible Operating Systems	Windows 10, XP SP3 or higher (32-bit only), Vista, 7,8, 8.1; Mac OS X Lion, OS X Mountain Lion, OS X Mavericks	
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/DVD drive or Internet connection, USB port, Internet Explorer. Windows Vista: 800 MHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8. Windows XP SP3 or higher (32-bit only): any Intel® Pentium® II, Celeron® or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8., MAC OS X v10.8 Mountain Lion, OS X v10.9 Mavericks, OS X v10.10 Yosemite; 1 GB HD; Internet; USB	
Power ³	Power Supply Type: Built-in Universal Power Supply; Power Requirements: 100-240 V (+/-10%), 50/60 Hz (+/- 3 Hz); Power Consumption: 13.95 watts (printing), 3.60 watts (ready), 0.93 watts (sleep), 0.20 watts (off)	
Acoustics	Acoustic Power Emissions: 6.4 B(A) (printing at 6 ppm); Acoustic Pressure Emissions: 49 dB(A) (Print mono, simplex, normal mode, A4 paper)	
Operating Environment	Operating Temperature Range: 41 to 104°F; Recommended Operating Temperature: 41 to 95%F; Storage Temperature Range: -40 to 140°F; Non-Operating Humidity Range: 10 to 90% RH (non condensing); Operating Humidity Range: 15 to 80% RH (non-condensing); Recommended Humidity Operating Range: 20 to 80% RH	
HP Service and Support Options	UGM26E - HP 2 Year Care Pack Business Priority Support with Next Business Day Exchange; UGM27E - HP 3 Year Care Pack Business Priority Support with Next Business Day Exchange; UGM28E - HP 4 Year Care Pack Business Priority Support with Next Business Day Exchange	
Learn more at		

Learn more at hp.com

¹ Dimensions vary as per configuration ² Weight varies as per configuration ³ 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. ⁴ Wireless performance is dependent upon physical environment and distance from the access point. Wireless performance do concerted on wireless enabled mobile device or PC. Wireless functionality may vary by computer and mobile operating systems, see thyconnected con. HP ePrint requires: account registration. HP ePrint-tenuite printer, Internet Connection, and wireless-enabled mobile device or Internet-connected com there with email capability. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary. AirPrint supports OS X[®] Mountain Lion and the following devices running IOS 4.2 or later: iPad[®] Phone[®] (IGS or Iaber). Phone[®] (IG

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