HP ENVY 5546 All-in-One Printer



Unleash your imagination

Let your creativity soar while keeping printing costs low with an HP Instant Ink ready all-in-one. Enjoy the easiest way to print lab-quality photos and laser-quality documents in fewer steps from your smartphone or tablet.¹



You can afford to be creative with HP Instant Ink

- Save up to 70% on ink² and never run out ink. Original HP ink. Ordered by your printer, delivered to your door.³
- Print colour, black & white, and photos your cost is the same.
- Ink cartridges and delivery costs included in your monthly plan price.
- No annual fee change or cancel plans online anytime without penalty.4

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. $^{\scriptscriptstyle 5}$
- 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.⁷

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 10 x 15 cm photos in brilliant colour 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 5.5 cm (2.2-inch) graphics touchscreen display.
- Easily print at up to 12 pages per minute (ppm) for black-and-white and 8 ppm for colour.^a
- Print in any room you choose without causing disruptions using the optional quiet mode.

Highlights

- **Print speed:** Up to 12 ppm ISO black (A4); Up to 8 ppm ISO colour (A4)
- **Paper Handling:** 125-sheet Main Input Tray, 15-sheet Photo Tray, Up to 25 sheets output tray
- **Connectivity:** Standard 1 Hi-Speed USB 2.0; 1 Wi-Fi 802.11b/g/n





Î

Quiet mode



HP ENVY 5546 All-in-One Printer

Technical specifications

Functions	Print, scan, copy, web, photo
Print speed	Up to 12 ppm ISO black (A4); Up to 8 ppm ISO colour (A4) First page out:As fast as 19 sec black (A4, ready) ;As fast as 22 sec colour (A4, ready)
Print resolution	Up to 1200 x 1200 rendered dpi (when printing from a computer) black; Up to 4800 x 1200 optimised dpi colour (when printing from a computer with 1200 input dpi on selected HP photo papers and print in maximum dpi)
Print technology	HP Thermal Inkjet
Print Area	Print margins: Top: 3 mm; Bottom: 3 mm; Left: 3 mm; Right: 3 mm; Maximum print area: 209.9 x 349.6 mm
Print languages	HP PCL 3 GUI
Print capabilities	Borderless printing: Yes (up to 216 x 297 mm)
Print cartridges number	2 (1 each black, tri-colour)
Mobile printing capability	HP ePrint; Apple AirPrint™; Mopria™-certified; Wireless Direct Printing
Monthly duty cycle	Up to 1,000 pages (A4); Recommended monthly page volume: 300 to 400
Automatic paper sensor	No
Processor speed	525 MHz
Display	5.5 cm (2.2") Touchscreen Mono LCD
Multitasking supported	Yes
Wireless Capability	Yes, built-in Wi-Fi 802.11b/g/n
Connectivity	Standard 1 USB 2.0; 1 Wi-Fi 802.11b/g/n
Network Capabilities	Yes, via built-in wireless 802.11b/g/n
Memory	Standard 128 MB DDR3
Copier settings	Number of Copies; 2-sided; Draft; Black; Colour; Quality; Resize; Lighter/Darker Paper Size; Paper Type; Margin Shift; Enhancements; Set as New Defaults; Maximum number of copies: Up to 50 copies; Copy resolution: 300 x 300 dpi; Copy resolution, color text and graphics: 600 x 600 dpi; Copier resize; 25 to 400%
Copy speed	Up to 10 cpm black ISO (A4), Up to 5 cpm colour ISO (A4)
Scanner specifications	Scanner type: Flatbed; Scan technology: CIS; Scan input modes: Front-panel scan; Twain version: Version 1.9; Scan size maximum (flatbed, ADF): 216 x 297 mm; Optical scan resolution: 1200 dpi
Scan file format	PDF, BMP, JPG, GIF, TIF, PNG
Scan speed	15 seconds per scan (A4)
Scannable area	Maximum media size: 216 x 297 mm
Bit depth/ Greyscale levels	24-bit/ 256
Digital sending	Standard: Scan to email (via printer control app); Scan to file (from software); Scan to email
Fax	No
Media types	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, the HP premium media, iron-on transfers, borderless media
Media sizes	Supported A4; A5; B5; DL; C6; A6; Custom: 97.79 x 215 to 127 x 355 mm
Media Handling	Input capacity: Up to 125 sheets; Up to 40 sheets transparencies; Up to 40 cards cards; 15 sheets photo paper Output capacity: Up to 25 sheets, Up to 5 envelopes Maximum: Up to 25 sheets Duplex printing: Automatic
Paper weight	Supported: A4: 75 to 90 g/m²; HP envelopes: 75 to 90 g/m²; HP Photo Paper: up to 250 g/m²; HP 10 x 15 cm photo paper: up to 250 g/m²; HP Premium Plu: Photo Paper: up to 300 g/m²; Recommended: 70 to 90 g/m²

What's in the box	J6U67A: HP ENVY 5546 All-in-One Printer; HP 62 Black Ink Cartridge; HP 62 Tri-color Ink Cartridge; Software (D; Setup instructions; Power cord; [For ink volume and page yield information, visit http://www.hp.com/go/learnaboutsupplies]
Supplies	C2P04AE HP 62 Black Original Ink Cartridge ~200 pages C2P05AE HP 62XL High Yield Black Original Ink Cartridge ~600 pages C2P06AE HP 62 Tri-color Original Ink Cartridge ~165 pages C2P07AE HP 62XL High Yield Tri-color Original Ink Cartridge ~415 pages CHP210 HP Printing Paper-500 sht/A4/210 x 297 mm Q\$05A6 HP Advanced Glossy Photo Paper-62 sht/10 x 15 cm borderless Approximate yield. Actual yield depends on printer and specific use. See http://www.hp.com/gd/pageyield for more information
Compatible operating systems	Windows 10, Windows 8.1, Windows 8, Windows 7, Windows Vista; OS X v10.8 Mountain Lion, OS X v10.9 Mavericks, OS X v10.10 Yosemite
Minimum system requirements	Windows: 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 Vistas 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 Mac: OS x 10.8 Mountain Lion, OS X v10.9 Mavericks, OS X v10.10 Yosemite; 1 GB available hard disk space; Internet; USB
Software included	HP Printer Software, HP Update, Shop for Supplies Online, HP Photo Creations
Printer dimensions (W x D x H)	Minimum: 454 x 410 x 156 mm; Maximum: 454 x 503 x 156 mm
Package dimensions (W x D x H)	497 x 205 x 491 mm
Printer Weight	6.82 kg
Package weight	8.211 kg
Operating environment	Temperature: 5 to 40°C, Humidity: 20 to 80% RH
Storage	Temperature: -40 to 60°C, Humidity: 10 to 90% RH (non condensing)
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)
Power	Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz) Consumption: 13.95 watts (printing), 3.60 watts (ready), 0.93 watts (sleep), 0.20 watts (off) Power supply type: Built-in power supply
Certifications	CISPR 22:2008/EN 55022:2010 (Class B); CISPR 24:2010/EN 55024:2010; EN 301 489-1 v1.9.2:2011; EN 301 489-17 v2.2.1:2012; EN 61000-3-2:2006 +A1:2009 +A2:2009; EN 61000-3-3:2008; EMC Directive 2004/108/EC with CE Marking (Europe) Energy Star Qualified: Yes
Country of origin	Made in Thailand
Warranty	One-year commercial hardware warranty; 24-hour, 7 days a week Web support
Service and support	UG187E HP 3 year Care Pack with Standard Exchange for Multifunction Printers UG082E HP 3 year Care Pack with Next Day Exchange for Multifunction Printers UG238E HP 3 year Care Pack with Return to Depot Support for Multifunction Printers (UG187E: all EMEA countries, except ME, Africa, South Africa, Israel, Turkey, UG062E: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK, Czech, Greece, Hungary, Poland, Slowkai, UG235E: ME, Africa, Surael, Africa, Israel, Turkey)

Footnotes

¹ In comparison to the majority of consumer/home office inkjet all-in-one printers < £200 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 vireless connection to the printer. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 24 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 puritabased service contract for mobile devices. Check with service provider for coverage and availability in your area. See hor. Phone model devices. Shead on Ph Instant Ink service plan price for 12 months and use of all pages in plan printers 12 months and use of all pages in plan without purchased or advisor grade or average costs per page (CPP) to print ISO/IEC 24711 pages on a selection of colour inkjet printers less than £200 using standard capacity cartridges as reported by IDC in Q4 2014. Survey based upon indicative manufacturers' supplies pricing as reported by GFK as of December 2014 and page yield listed on original manufacturer website as of March 2015. For further details please refer to hp.com/go/hageyield.³ Ordered by your printer when needed subject to customer internet connection. Availability may vary depending on number of pages actually printed per month and content of pages printed. For more information on ISO standards: hp.com/go/pageijeld.³ Ordered by your printer when needed subject to customer internet connection. Availability may vary depending on number of pages actually printed per month and content of pages areflective immediately and the charges will be applied retrospectively or in the next billing period. For full details go to instantink.



http://www.hp.com/uk

The product could differ from the images shown. © Copyright 2016 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

