HP ENVY 5530 e-All-in-One Printer

Your convenient creation station.

Print lab-quality photos and laser-sharp documents with this stylish and affordable wireless e-all-in-one. Print from virtually anywhere from your smartphone, tablet or internet-connected PC, and enjoy easy copying and scanning too.[1]

Instant ink

Highlights

- **Print speed:** Up to 8.8 ppm black ISO; Up to 5.2 ppm colour ISO
- **Paper handling:** 100-sheet input tray; 30-sheet output tray
- **Connectivity:** 1 Hi-Speed USB 2.0; 1 Wi-Fi 802.11b/g/n

Wireless

2-Sided Printing

Print with or without a router

Memory card slot

Color touchscreen

Express your creativity with lab-quality photo printing.

- Create borderless, lab-quality photos in rich colour and print crisp, laser-sharp documents too.
- Do even more with easy colour copying and scanning – share photos, capture documents.
- Save time and paper with automatic two-sided printing and copying.
- Print and copy more for less with optional high-capacity XL ink cartridges.[2]

Get easy wireless printing from your smartphone or tablet.[1]

- Enjoy easy wireless printing[1] from virtually anywhere via your smartphone, tablet or internet-connected PC.[1]
- Scan photos, documents and more directly to your mobile device with HP Printer Control.[3]
- Use your Apple® iPhone® or iPad® to control print, scan and copy features.[4]
- Enjoy quick, hassle-free connection to your wireless network with HP Auto Wireless Connect.[5]

Do even more with this versatile and easy-to-use e-all-in-one.

- View, select and print photos directly via the colour touchscreen and card slots.
- Get news, fun and more delivered directly to your printer with HP Printables.[6]
- Spend more time creating and less time waiting with fast print speeds.
- Compact form and sleek, stylish design – looks great in any room.

Save up to 70% on ink with HP Instant Ink.[7]

- Print high-quality documents and photos in black-and-white and colour – all for the same low price.
- Print lab-quality colour photos in seconds for just a few pence, when you sign up for HP Instant Ink.
- Getting started with HP Instant Ink is quick and easy – learn more at hpinstantink.co.uk.

HP ENVY 5530 e-All-in-One Printer

Technical specifications

Functions	Print, copy, scan, photo, web
Print speed	Up to 8.8 ppm ISO black (A4); Up to 5.2 ppm ISO colour (A4)
Print resolution	Up to 1200 x 600 rendered dpi (when printing from a computer) black; Up to 4800 x 1200 optimised dpi colour (when printing from a computer on selected HP photo papers and 1200 input dpi) colour
Print technology	HP Thermal Inkjet
Print Area	Print margins: Top: 3.0 mm; Bottom: 3.0 mm; Left: 3.0 mm; Right: 3.0 mm; Maximum print area: 209.9 mm 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	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.
Monthly duty cycle	Up to 1000 pages (A4); Recommended monthly page volume: 300 to 400
Automatic paper sensor	No
Processor speed	500 MHz
Display	6.74 cm touchscreen Colour Graphics Display (CGD)
Multitasking supported	Yes
Connectivity	Standard 1 Hi-Speed USB 2.0; 1 WiFi 802.11b/g/n
Network Capabilities	Via built-in WiFi 802.11b/g/n
Mobile device management	HP Printer Control App scans directly to mobile device; checks supplies status; and uploads scans to cloud and e-mail. Supported by Apple® iPhone® or iPad® and Android mobile devices.
Web solutions	HP Printables, variety of printable content available via a schedule or on demand; Scan to e-mail
Memory	Standard 128 MB DDR3 Memory; Maximum 128 MB DDR3 Memory
Memory card compatibility	Secure Digital (SD)
Copier settings	2-sided; ; Maximum number of copies: Up to 20 copies; Copy resolution: 600 x 600 dpi; Copy resolution, color text and graphics: 600 x 1200 dpi; Copier resize: 25 to 400%
Copy speed	Up to 6 cpm black ISO (A4), Up to 4 cpm colour ISO (A4)
Scanner specifications	Scanner type: Flatbed; Scan technology: Contact Image Sensor (CIS); Scan input modes: Front panel or HP Solution Center desktop scanning to computer, SD card or e-mail; Twain version: Version 1.9; Scan size maximum (flatbed, ADF): 216 x 297 mm; Optical scan resolution: 1200 dpi
Scan file format	PDF, BMP, PNG, TIF, JPG
Scannable area	Maximum media size: 216 x 297 mm
Bit depth/ Greyscale levels	24-bit/ 256
Digital sending	Standard: Scan to e-mail (via printer control app); From software: Scan to file; Scan to e-mail
Media types	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, HP premium media, iron-on transfers, borderless media
Media sizes	Supported A4 (210 x 297 mm); A5 (148 x 210 mm); A6 (105 x 148 mm); B5 (176 x 250 mm); C6 (114 x 162 mm); DL (110 x 220 mm); Custom: 76 x 127 to 216 x 356 mm
Media Handling	Input capacity: Up to 100 sheets; Up to 30 sheets transparencies; Up to 30 sheets photo paper Output capacity: Up to 30 sheets Maximum: Up to 30 sheets Duplex printing: Automatic (standard)
Paper weight	Supported: Tray 1: A4: 75 to 90 g/m²; HP envelopes: 75 to 90 g/m²; HP cards: up to 200 g/m²; HP 10 x 15 cm photo paper: up to 250 g/m²; Recommended: 75 to 250 g/m²

What's in the box	**A9J40B:** HP ENVY 5530 e-All-in-One; HP 301 Black Ink Cartridge; HP 301 Tri-colour Ink Cartridge; power supply; power cord; software CD; reference guide
Supplies	**CH561EE** HP 301 Black Original Ink Cartridge ~190 pages **CH562EE** HP 301 Tri-color Original Ink Cartridge ~165 pages **CH563EE** HP 301XL High Yield Black Original Ink Cartridge ~480 pages **CH564EE** HP 301XL High Yield Tri-color Original Ink Cartridge ~330 pages **CHP210** HP Printing Paper-500 sht/A4/210 x 297 mm **CR340EE** HP 301 2-pack Black/Tri-color Original Ink Cartridges **Q5456A** HP Advanced Glossy Photo Paper-25 sht/A4/210 x 297 mm **Q8008A** HP Advanced Glossy Photo Paper-60 sht/10 x 15 cm borderless For information on page yield, visit www.hp.com/go/pageyield, or see product packagingFor HP Instant Ink details, please refer to: hp.com/instantink
Compatible operating systems	Windows 8, Windows 7, Windows Vista, Windows XP SP3 or higher (32-bit only); Mac OS X v10.6, Lion, Mountain Lion
Minimum system requirements	Windows: Windows 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. Windows XP SP3 or higher (32-bit only): any Intel® Pentium® II, Celeron® or 233 MHz compatible processor, 750 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 6. Mac: Mac OS X v10.6, OS X Lion, OS X Mountain Lion; Intel® Core™ Processor; 1 GB available hard disk space; CD-ROM/DVD or Internet; USB
Printer dimensions (W x D x H)	Minimum: 445 x 334 x 120 mm; Maximum: 445 x 608 x 390 mm
Package dimensions (W x D x H)	492 x 162.7 x 400.2 mm
Printer Weight	5.56 kg
Package weight	6.50 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: 51 dB(A) (printing at 6 PPM)
Power	Requirements: Input voltage 100-240 V (+/-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: Internal
Certifications	CISPR 22: Ed6 2008/EN 55022: 2010; Class B; EN 55024: 2010; EN 301 489-1 v1.8.1: 2008; EN 301 489-17 v2.1.1: 2009; EN 61000-3-2: 2006+A1: 2009 +A2: 2009; IEC 61000-3-3: 2008: EN 61000-3-3: 2008; FCC CFR 47 Part 15 Class B/ICES-003, issue 4 Class B; VCCI V-3/2011.04 Energy Star Qualified: Yes
Country of origin	Made in China
Warranty	Standard one-year HP limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.
Service and support	**UG062E** HP 3 year Care Pack w/Next Day Exchange for Multifunction Printers **UG187E** HP 3 year Care Pack w/Standard Exchange for Multifunction Printers. (UG062E: Only Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK, Czech Republic, Greece, Hungary, Poland, Slovakia. UG187E: All EMEA countries).

Footnotes

[1] Requires an Internet connection to an HP web-enabled printer and HP ePrint account registration. For a list of eligible printers, supported documents and image types, and other HP ePrint details, see www.hpconnected.com. Mobile devices and PCs require Internet connection and email capability. May require wireless access point. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz routers only.; [2] High capacity Original HP 301XL Ink Cartridges not included; please purchase separately. Less cost per page compared with standard capacity Original HP 301 Ink Cartridges.; [3] Mobile device requires wireless access point and Internet connection. 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 more details, see www.hp.com/go/mobileapps; [4] Supports the following devices running iOS 4.2 or later: iPad®, iPhone® (3GS or later), iPod touch® (third generation or later). Works with HP's AirPrint-enabled printers and requires the printer be connected to the same network as your iOS device. Wireless performance is dependent on physical environment and distance from the access point. Wireless operations are compatible with 2.4 GHz routers only. AirPrint™, the AirPrint Logo, iPad, iPhone, and iPod touch are trademarks of Apple® Inc., registered in the U.S. and other countries.; [5] HP Auto Wireless Connect may not be available for all system configurations. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz routers only. For information on compatibility, visit hp.com/go/autowirelessconnect.; [6] Requires wireless access point and Internet connection to the printer. Services require registration. App availability varies by country, language and agreements and may require a firmware update. HP Printables may not be available on all printer models, and not all apps can be set up for automatic delivery. For details, www.hpconnected.com.; [7] Savings based on HP Instant Ink service plan price for 12 months and use of all pages in plan without purchase of additional sets of pages compared to an average cost per page (CPP) to print ISO/IEC 24711 pages on a selection of colour inkjet printers using standard capacity cartridges. Sample group details based upon indicative manufacturers' price as reported on Original Equipment Manufacturers websites December 2013 with manufacturers price < £200. All prices include VAT. ISO yield based on continuous printing in default mode. Actual savings 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/pageyield. Requires creation of an HP Connected account and acceptance of terms of service at hpinstantink.co.uk a service-compatible HP printer, internet connection to printer, valid credit or debit card and email address or, if applicable, texting capability.

http://www.hp.com/uk

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