Datasheet

HP ENVY Photo 7155 All-in-One Printer

Get true-to-life photos and increased versatility. Produce authentic colors, and set up, connect, and print right from your mobile device. Go from memory card to photo printout with ease.

Dynamic security enabled printer. Intended to be used with cartridges using only HP original electronic circuitry. Cartridges with modified or non-HP electronic circuitry may not work, and those that work today may not work in the future.

http://www.hp.com/go/learnaboutsupplies

ISO speed: Up to 14 ppm black; Up to 9 ppm color
Copy speed: Up to 13 cpm black; Up to 5 cpm color
Scan resolution: Up to 1200 dpi hardware; Up to 1200 dpi optical
Standard connectivity: 1 USB 2.0 client; 1 Wi-Fi 802.11b/g/n, dual band wifi 2.4/5GHz
Paper handling: Up to 125 sheets standard; Up to 5 envelopes; Up to 40 cards; Up to 40 sheets labels
Duty cycle: Up to 1000 pages

Twice as many photos
- Print up to twice as many pages with Original HP high-yield ink cartridges.¹
- HP 64 ink cartridges deliver authentic colors so all your prints will shine.
- Create stunning borderless photos and flyers – right in your home.

The power of your printer in the palm of your hand
- Printing photos just got easier – from social media, the cloud, and your camera-roll gallery.²
- Amazing scanning, now on your smartphone. Scan and share to email or the cloud – from virtually anywhere.³
- Ordering ink has never been easier – directly through the app.³
- Easily print photos and everyday documents directly from your smartphone or tablet.³

A new level of wireless connectivity you can count on
- Get simple Wi-Fi® setup in minutes, and start printing fast.⁴

HP's most versatile printer for home
- Simply insert an SD card, then view, edit, and print photos quickly.
- Easily print, copy, and scan, with a seamless, smartphone-style 2.7-inch color touchscreen.
- Dedicated paper trays automatically match print settings to paper type.
- Speed through multipage print jobs with automatic two-sided printing.

¹ For details on local printing requirements see http://www.hp.com/go/mobileprinting. ² Based on HP 64XL High Yield Black and Tri-color Original Ink Cartridges. High-yield ink cartridges not included; purchase separately. For more information, see http://www.hp.com/go/learnaboutsupplies. Less cost per page compared with estimated street price and published page yield of standard-yield HP 64 Original Ink Cartridges. Actual pricing may vary. ³ 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://www.hp.com/go/mobileprinting. ⁴ Mobile device needs to support Bluetooth v4.0 and be enabled. A mobile app such as HP ePrint or HP Smart must be installed and opened for printing. Mobile device must be within 5 feet of the printer. For details, see http://www.hp.com/go/bleprinting. Bluetooth is a trademark owned by its proprietor and used by HP under license. ⁵ Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at http://www.hp.com/go/mobileprinting. Wi-Fi is a registered trademark of Wi-Fi Alliance®.
## HP ENVY Photo 7155 All-in-One Printer Specifications Table

| Functions / Multitasking Supported | Print, Scan, Copy, Web, Photos/Yes | Print Speed 1 | Black (ISO): Up to 14 ppm; Color (ISO): Up to 9 ppm | First Page Out Black: As fast as 16 sec/Fast as 16 sec | Print Resolution | Black (best): Up to 1200 x 1200 optimized dpi (when printing from a computer); Color (best): Up to 4800 x 1200 optimized dpi (when printing from a computer) | Print Technology | HP Thermal Inkjet | Print Cartridges Number | 2: 1 black; 1 Tri-color (cyan, magenta, yellow) | Borderless Printing | Yes | Standard Print languages | HP PCL 3 GUI | Scan Technology | Flatbed | Scan Resolution | Hardware: Up to 1200 dpi; Optical: Up to 1200 dpi | Scan File Format | RAW, JPG, PDF | Scan Input Modes | Front panel or HP Solution Center desktop scanning to computer, SD card or E-mail | B&W/Grayscale levels | 256 | Digital Sending Standard Features | scan to SD | Copy Speed | Black (ISO): Up to 13 ppm; Color (ISO): Up to 5 ppm; Color (Draft): Up to 18 ppm | Copy Resolution | Black (best and graphics): 300 x 300 dpi; 300 x 300 dpi; Color (best and graphics): 600 x 600 dpi | Maximum Number Of Copies | Up to 50 copies | Standard Connectivity | 1 USB 2.0 device; 1 WI-FI 802.11g/h, dual band 2.4/5GHz, BLE 3.0 card slot | Network Capabilities | Yes, via dual band (2.4/5GHz) wireless 802.11n | Wireless Capability | Yes, dual band WI-FI 802.11g/h | Mobile Printing Capability 1 | HP ePrint, Apple AirPrint™, Mopria™-certified, Wireless Direct Printing | Memory | Standard: 256 MB DDR3 | Processor Speed | 1.2 GHz | Duty Cycle | Monthly, letter: Up to 1000 pages | Recommended Monthly Page Volume | 100 to 400 | 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 | Media Weight Supported | 19 to 80 lb | Media Sizes Supported | Letter: 4 x 5 in; 4 x 6 in; 5 x 7 in; 8 x 10 in; No. 10 envelopes | Media Sizes Custom | 3.85 x 6.85 to 5 x 12 in | Paper Handling | Duplex Options: Automatic; Document Feeder Capacity: No ADF; Envelope Feeder: No; Standard Paper Tray: 2 (Main and Photo Tray); Input Capacities: Up to 125 sheets standard; Up to 5 envelopes; Up to 40 cards; Up to 40 photos; Output Capacities: Up to 25 sheets standard; Up to 5 envelopes; Up to 25 cards; Up to 10 sheets Labels | What's in the box | K7G83A HP ENVY Photo 7155 All-in-One Printer; HP 64 Setup Black Instant Ink Ready Cartridges (~185 pages); HP 64 Tri-color Instant Ink Ready Cartridges (~120 pages); Ink Level Counter; Power Cord Setup Card; Getting started guide; Instant Ink flyer; Media Pack | Replacement Cartridges 2 | HP 64 Black Ink Cartridge (~200 pages); HP 64 Tri-color Instant Ink Cartridge (~165 pages); HP 64XL Black Ink Cartridge (~400 pages); HP 64XL Tri-color Instant Ink Cartridge (~415 pages); Average based on ISO/IEC 24711 or HP testing methodology and continuous printing. Actual yield varies considerably based on content of printed pages and other factors. For details see http://www.hp.com/go/learnaboutsupplies. | Instant Ink eligible | Instant Ink Ready! / Save up to 50% on ink. For more information visit hpinstantink.com | Product Dimensions | W x D x H: 17.87 x 6.34 x 16.14 in | Maximum: 17.87 x 6.34 x 16.14 in | Product Weight | 2.8 lbs | Warranty Features | One-year limited hardware warranty; For more info please visit us at http://www.support.hp.com | Energy Efficiency Compliance | ENERGY STAR qualified | Display Description | 2.65" (6.73 cm) Capacitive touchscreen color graphics | Software Included | HP Printer Software, HP Update, Shop for Supplies Online, HP Photos Creation Software | Compatible Operating Systems | Windows 10 (32-bit and 64-bit), Windows 8.1 (32-bit and 64-bit), Windows 8 (32-bit and 64-bit), Windows 7 (32-bit and 64-bit), Windows Vista (32-bit and 64-bit), Windows XP (32-bit (Professional and Home Editions); OS X v10.10 Yosemite, OS X v10.11 El Capitan, macOS 10.12 Sierra. Linux (For more information, see http://hplipopensource.com/hplip-web/index.html) | Maximum System Requirements | PC: Microsoft® Windows® 10, 8, 8.1, 7; 64-bit; 2 GB RAM; 64-bit; 1 GB hard disk, 100 MB available hard disk space, CD-ROM/DVD drive or internet connection, USB port, Microsoft® Internet Explorer: Windows Vista®, Windows® XP SP3 (or later); Microsoft® Internet Explorer 8; Windows® XP SP3 or higher (32-bit only); any Intel® Pentium® II, Celeron® 2.33 MHz compatible processor, 512 MB available hard disk space, CD-ROM/DVD drive or internet connection, USB port, Microsoft® Internet Explorer 8; Windows Vista® will have been removed from support on the CD & Web packs. Windows Server support is provided via the command line installer and supports Win Server 2008 R2 and higher. | Minimum System Requirements | Mac: OS X® Lion, OS X® Mountain Lion, OS X® v10.8 Mountain Lion, OS X® v10.7 Lion, OS X® v10.6 Snow Leopard, OS X® v10.5 Leopard, OS X® v10.4 Tiger, OS X® v10.3 Panther, Mac 10.5 and higher; Linux (For more information, see http://hplipopensource.com/hplip-web/index.html) | Power1 | Power Supply Type: Built-in Universal Power Supply; Power Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); Power Consumption: 33.95 watts (max), 3.60 watts (sleep), 0.93 watts (standby), 0.20 watts (dent). | Power2 | Power Supply Type: Built-in Senator Power Supply; Power Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); Power Consumption: 33.95 watts (max), 3.60 watts (sleep), 0.93 watts (standby), 0.20 watts (dent). | Acoustics | Acoustic Power Emissions: 4.2 B (print mono, simplex, normal mode @5 ppm); Acoustic Pressure Emissions: 54 (dBA) (print mono, simplex, normal mode A @4 ppm) | Operating Environment | Operating Temperature Range: 41 to 104ºF; Storage Temperature Range: -40 to 140ºF; Non-Operating Humidity Range: 10 to 90% RH (non-condensing) | HP Service and Support Options | US: HP 2 year Care Pack w/Next Day Exchange for Printers; UG608A - HP 2 year Care Pack w/Next Day Exchange for Printers; UG606E - HP 3 year Care Pack w/Next Day Exchange for Printers; UG613E - HP 4 year Care Pack Business Priority Support with Next business day Exchange for Printers; UG60A - HP 2 year Care Pack w/Next Day Exchange for Printers; UG60B - HP 3 year Care Pack w/Next Day Exchange for Printers; UG60E - HP 2 year Care Pack w/Next Day Exchange for Printers; UG606E - HP 3 year Care Pack w/Next Day Exchange for Printers; Learn more at hp.com | 1 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. 2 Approximate yield. Actual yield depends on printer and specific use. See http://www.hp.com/go/pageyield for more information. 3 Wireless performance is dependent upon physical environment and distance from the access point. Wireless printers are compatible with 2.4 and 5GHz routers. Excludes wireless direct. Wireless direct may require drvier or apps installed and connected on a wireless-enabled mobile device or PC. Wireless functionality may vary by computer and mobile operating systems, see hpsupport.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 v10.6 Lion, OS X v10.7 Mountain Lion and the following devices running iOS 4.2 or later. iPad, iPhone® 3G/3GS or later, iPod touch1 (3rd generation or later) and requires the printer to 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. Airmail is a trademark of Addycon Software. Airmail is a trademark of the Microsoft group of companies. BlackBerry® names and logos are the property of Research In Motion Limited. BlackBerry is a trademark of Research In Motion Limited. BlackBerry® names and logos are the property of Research In Motion Limited. BlackBerry® names and logos are the property of Research In Motion Limited. The ENERGY STAR® label is a U.S. trademark. Information is correct at time of publication. For the latest product information, see http://www.hp.com. 5 Savings claim is based on HP Instant Ink Service price plan for 12 months using all pages in plan without purchase of additional pages compared to the cost per page (“CPP”) of the majority of color inkjet printers $399 USD, market share reported by IDC CYQ4 2015. CIP companion products for standard-capacity inkjet supplies are based on estimated street price and page yield as reported by print-giפס describe A4 Weekly and WP Weekly Report 1/12/13. Actual savings may vary depending on number of pages actually printed per month and content of pages printed.

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