Datasheet

HP ENVY Photo 6255 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.¹ Print, scan, and copy 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 13 ppm black; Up to 8 ppm color Copy speed: Up to 11 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 sheets ransparencies; Up to 40 cards; Up to 40 sheets labels; Up to 125 sheets legal Duty cycle:Up to 1000 pages



















Stunning photos for less than 5 cents

- With HP Instant Ink, get ink delivered to your door and print photos for less than five cents.²
- 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.³
- 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.¹

A new level of wireless connectivity you can count on

- Get simple Wi-Fi[®] setup in minutes, and start printing fast.⁴
- Have confidence in your connection with steady performance from dual band Wi-Fi[®].⁵

HP's most versatile printer for home

- Print, copy, and scan with fast speeds, and keep tasks moving.
- Dedicated paper trays automatically match print settings to paper type.
- Speed through multipage print jobs with automatic two-sided printing.
- Create timesaving shortcuts and easily print, copy, and scan directly at the printer.

¹ For details on local printing requirements see http://www.hp.com/go/mobile printing.² Based on the HP Instant lnk \$4.99 plan printing 100 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. Overages are not included in savings calculation. Printers require direct connection to the Internet for program participation. Internet access sold separately. For more details see http://hpinstantink.com.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. S 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®

HP ENVY Photo 6255 All-in-One Printer Specifications Table

Functions / Multitasking Supported	Print, Scan, Copy, Web, Photo/ Yes	Replacement Cartridges ²	HP 64 Black Ink Cartridge (~200 pages); HP 64 Tri-color Ink Cartridge (~165 pages); HF 64XL Black Ink Cartridge (~600 pages); HP 64XL Tri-color 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/ao/learnaboutsupplies
Print Speed ⁴	Black (ISO): Up to 13 ppm; Color (ISO): Up to 8 ppm First Page Out Black: As fast as 16 sec; First Page Out Color: As fast as 18 sec		
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 Print in Max dpi)	Instant ink eligible	Instant Ink Ready* / Save up to 50% on ink. For more information visit hpinstantlink.com
Print Technology	HP Thermal Inkiet	Product Dimensions	W x D x H : 17.87 x 6.34 x 16.14 in; Maximum : 17.86 x 19.82 x 6.13 in
Print Cartridges Number	2: 1 black, 1 Tri-color (cyan, magenta, yellow)	Product Weight	14.30 lb
Borderless Printing	Yes (up to 8.5 x 11 in, 216 x 297 mm)	Warranty Features	One-year limited hardware warranty; For more info please visit us at
Scan Type / Technology	Flatbed/ CIS	Energy Efficiency Compliance	http://support.hp.com
Scan Resolution	Hardware: Up to 1200 dpi; Optical : Up to 1200 dpi		ENERGY STAR® certified
Scan File Format	RAW, JPG, PDF	Display Description	2.2" (5.58 cm) Capacitive touchscreen monochrome graphics
Scan Input Modes	Front panel or HP Solution Center desktop scanning to computer or E-mail	Software Included	HP Printer Software, HP Update, Shop for Supplies Online, HP Photo Creations
Bit Depth / Grayscale levels	256	Compatible Operating Systems Compatible Network 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 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 v10.1 Visage (32-bit), Windows XP (32-bit) (Professional and Home Editions); OS X v10.1 Visage (32-bit), Vindows VIsta (32-bit), Vindows XP (32-bit) (Professional and Home Editions); OS X v10.1 Visage (32-bit), Vindows VISta (32-bit), VINdows VISta
Copy Speed	Black (ISO): Up to 11 cpm; Color (ISO): Up to 5 cpm; Color (Draft): up to 18 cpm		
Copy Resolution	Black (text and graphics): 300 x 300 dpi; 300 x 300 dpi; Color (text and graphics): 600 x 600 dpi		
Maximum Number Of Copies	Up to 50 copies		
Standard Connectivity	1 USB 2.0 client ; 1 Wi-Fi 802.11b/g/n, dual band wifi 2.4/5Ghz, BLE		
Network Capabilities	Yes, via dual band (2.4/5GHz) wireless 802.11b/g/n		
Wireless Capability	Yes, built-in dual band Wi-Fi 802.11b/q/n	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. Windows Vista®: 800 MHz 32-bit (x86) processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® 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, Microsoft® Internet Explorer 8. Windows Vista x64 has been removed from support on the CD & Web packs. Windows Stark and higher: MAC : 05 X v10.10 Vosemite, 05 X v10.11 El Capitan, 05 X v10.12 Sierra, 1 GB HD, Internet
Mobile Printing Capability ³	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	300 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		Power Supply Type: Built-in Universal Power Supply; Power Requirements: Input voltage: 100 to 240 VAC (+1 0%), 50/60 Hz (+7-3 Hz); Power Consumption: 13.95
Media Weight Supported	16 to 80 lb	Acoustics	watts (printing), 3.60 watts (ready), 0.93 watts (sleep), 0.20 watts (off)
Media Sizes Supported	Letter, legal, 4 × 5 in, 4 × 6 in, 5 × 7 in, 8 × 10 in, No. 10 envelopes		Acoustic Power Emissions: 6.1 B(A) (print mono, simplex, normal mode @8ppm); Acoustic Pressure Emissions: 53 dB(A) (Print mono, simplex , normal mode A4 @8ppm)
Media Sizes Custom	3.85 x 8.5 to 5 x 14 in		
Feede 125 s	Duplex Options: Automatic; Auto Document Feeder Capacity: No ADF; Envelope 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; Ub to 40 sheets labels; Ub to 125 sheets lead: Untunt Capacities: Ub to 25	Operating Environment	Operating Temperature Range: 41 to 104°; 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
What's in the box	sheets standard; Up to 5 envelopes; Up to 25 sheets transparencies; Up to 25 cards; Up to 10 sheets labels; Up to 10 sheets legal	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 2 year Care Pack w/Next Day Exchange for Printers; UG607E - HP 2 year Care Pack w/Next Day Exchange for Printers
	K7G18A HP ENVV Photo 6255 All-in-One Printer; HP 64 Setup Black Instant Ink Ready Cartridges (~185 pages); HP 64 Setup Tri-color Instant Ink Ready Cartridges (~120 pages); No CD Flyer; Ink Caution Flyer; Power Cord; Setup card; Getting started guide; Instant Ink Flyer; Media Pack.		

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 ¹Power 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 Approximate yield. Actual yield depends on printer and specific use. See http://www.htp.com/go/pagy/eigld for more information.³ Wireless performance is dependent upon physical environment and distance from the access point. Wireless are compatible with 2 4 and 504z routers; excludes 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, lnternet 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 uruning US 4.2 co tats: Padd[®], IbAnd[®] (GS or tater), Piodo touch[®] (Grid generation or later) and requires the printer be nonected to the same network as your OS X or 106 dovice. AirPrint, he AirPrint Logo, Piad, PiADneo, and PoA touch wars a 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. ⁴ Either after first page or after first set of ISO test pages. For details see http://www.hp.com/go/printerclaims ⁵ Savings claim is based on HP Instant Ink Service plan prince 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 «3399 USD, market share reported by UBC CVQ3 2015. CPP compared.

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