HP ENVY Photo 7120 All-in-One Printer

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







True-to-life photos

- Count on Original HP Ink to deliver lifelike colours and rich blacks time after time.
- 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.²
- Ordering ink has never been easier – directly through the app.²
- 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 ³



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, smartphonestyle 6.75 cm colour 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 hp.com/go/mobile printing.
² Requires the HP Smart app download. Features controlled may vary by mobile device operating systems. Full list of supported operating systems and details at systems. 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 hp.com/go/bleprinting. Bluetooth is a trademark owned by its proprietor and used by HP under license. ⁴ 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. ⁶

Technical specifications

AIO functions	Wireless, Print, Scan, Copy and Photo
Print	
Technology	HP Thermal Inkjet
Direct Print Support	Memory card slots
Speed ¹	Black: Up to 22 ppm (draft, A4); Up to 14 ppm (ISO, laser-comparable); Colour: Up to 21 ppm (draft, A4); Up to 9 ppm (ISO, laser-comparable); Colour Photo (normal, Photo Paper, 10x15 cm): As fast as 40 seconds
First page out (A4, ready) ²	Black: As fast as 16 seconds; Colour: As fast as 18 seconds
Resolution	Black (best): Up to 1200×1200 rendered dpi (when printing from a computer); Colour (best): Up to 4800×1200 optimised dpi colour (when printing from a computer on selected HP photo papers and Print in Max dpi)
Borderless printing	Yes (up to 216 x 297 mm)
HP ePrint capability	Yes
Mobile printing capability ³	HP ePrint; Apple AirPrint™; Mopria™-certified; Wireless Direct Printing
File formats	PDF; BMP; PNG; TIF; JPG
Scan	
Type	Flatbed Contact Image Senser (CIS)
Technology	Contact Image Sensor (CIS) Enhanced/hardware/United 1200 doi:
Resolution May scapping size	Enhanced/hardware: Up to 1200 dpi Flatbed: 216 x 297 mm
Max scanning size Input modes	Front panel or HP Solution Center desktop scanning to computer, SD card or E-mail
Grayscale levels	256
Bit depth	24-bit
File format	RAW, JPEG, PDF
Сору	
Speed ⁴	Black: Up to 21 cpm (A4); Up to 13 cpm (ISO, laser-comparable); Colour: Up to 19 cpm (A4); Up to 5 cpm (ISO, laser-comparable)
Resolution	Black (text and Graphics): 300 × 300 dpi; Colour (text and graphics): 600 × 600 dpi
Max copies	Up to 50 copies
Copier reduce/enlarge	25 to 400%
Display	6.75 cm (2.65") Capacitive touchscreen colour graphics
Processor speed	1.2 GHz
Media	
Duplex print options	Automatic
Duty cycle (monthly, A4) ⁵	Up to 1,000 pages
Recommended monthly page Volume ⁶	300 to 400 pages
Supported sizes	A4; A5; B5; DL; C6; A6
Recommended weights	70 to 90 g/m²
Types	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
Memory	256 MB DDR3
Operating system compatibility	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); Mac OS X v 10.8, v 10.9 or v 10.10; Linux (For more information, see hplipopensource.com/hplip-web/index.html).
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 Server support is provided via the command line installer and supports Win Server 2008 R2 and higher; Mac: 0S X v10.10 Yosemite, 0S X v10.11 El Capitan, 0S X v10.12 Sierra, 1 GB HD, Internet
Connectivity	
Connectivity	1 USB 2.0 client, 1 Wi-Fi 802.11b/g/n, dual band wifi 2.4/5Ghz, BLE, SD card slot
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/g/n
Supported network protocols	IPv4, IPv6, Bonjour, Custom Raw Port/Port9100, mDNS, Embedded Web Server, Wireless Network Supported, SLP, WS-Print, Wireless b/a/n, WEP/WPA (AES), SNMP, Internet Printing Protocol, Bluetooth LE
DIVIULUL	vvoi i mis, vvii cicos bygrii, vvei / vvi m (mes), sixmi, internet Filliting Frotboot, blaetboth EE
	453.5 x 410.0 x 159.2 mm
Dimensions (W x D x H)	453.5 x 410.0 x 159.2 mm 6.70 ka
Dimensions (W x D x H) Weight	453.5 x 410.0 x 159.2 mm 6.70 kg
Dimensions (W x D x H)	6.70 kg Operating temperature range: 5 to 40° C; Recommended operating temperature range: 15 to 32° C; Operating humidity range: 15 to 80% RH (non-condensing); Non-operating humidity range: 10 to 90% RH (non-condens
Dimensions (W x D x H) Weight Environmental	$6.70~kg$ Operating temperature range: $5~to~40^\circ$ C; Recommended operating temperature range: $15~to~32^\circ$ C; Operating
Dimensions (W x D x H) Weight Environmental Operating environment	0.70 kg Operating temperature range: 5 to 40° C; Recommended operating temperature range: 15 to 32° C; Operating humidity range: 15 to 80% RH (non-condensing); Non-operating humidity range: 10 to 90% RH (non condensing); Recommended operating humidity range: 20 to 80% RH; Storage temperature range: -40 to 60° C Acoustic power emissions: 6.2 B(A) (print mono, simplex, normal mode @9ppm);
Dimensions (W x D x H) Weight Environmental Operating environment Acoustic	Operating temperature range: 5 to 40° C; Recommended operating temperature range: 15 to 32° C; Operating humidity range: 15 to 80% RH (non-condensing); Non-operating humidity range: 10 to 90% RH (non condensing); Recommended operating humidity range: 20 to 80% RH; Storage temperature range: -40 to 60° C Acoustic power emissions: 6.2 B(A) (print mono, simplex, normal mode @9ppm); Acoustic pressure emissions: 54 dB(A) (Print mono, simplex, normal mode A4 @9ppm) Power supply type: Built-in Universal Power Supply; Power supply required: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); Power consumption*: 13.95 watts (printing), 3.60 watts (ready), 0.93 watts

Ordering information

Number	Description
Z3M41D	HP ENVY Photo 7120 All-in-One Printer

Replacement cartridges8

Number	Description
T6N10AA	HP 804 Black Original Ink Cartridge (~200 pages)
T6N09AA	HP 804 Tri-colour Original Ink Cartridge (~165 pages)
T6N12AA	HP 804XL High Yield Black Original Ink Cartridge
	(~600 pages)
T6N11AA	HP 804XL High Yield Tri-colour Original Ink Cartridge
	(41E pages)

Recommended Papers⁵

Number	Description
C6818A	HP Professional Inkjet Paper, Glossy, A4, 50 sheets, 180 gsm
Q6593A	HP Professional Inkjet Paper, Matte, A4, 200 sheets, 120 gsm
K6B83A	Social Media Snapshots, 4 x 5 inch, 25 sheets, sticky bac

Please visit hp.com/apac/paper for more details.

HP Care Packs

Ensure your technology investment is protected, so you can relax and concentrate on what you care about. Find the right Care Pack for you at hp.com/go/sep. or all for technical phone support within your warranty period to speak with our friendly experts. For more information on Care Packs, visit

hp.com/apac/homeservices		
Number	Description	
UG063E	HP 3-year Next Business Exchange Multifunction Printer - M SVC	
UG458E UG338E UG236E	HP 3-year Onsite Exchange Multifunction Printer - M SVC HP 3-year Pickup Return Multifunction Printer - M SVC HP 3-year Return Multifunction Printer - M SVC	

HP Inc offices

Australia New Zealand (613) 8833 5000 hp.com.au hp.co.nz For more information, please visit us at $\underline{\text{hp.com/apac/homeandoffice}}$

HP SureSupply

Discover how HP SureSupply redefines convenience in purchasing printer cartridge supplies online

To order online, please visit hp.com/apac/oac for more details.9











- ISO speeds measured using ISO/IEC 24734. Excludes first page or first set
- 1/SO speeds measured using ISO/IEC 24734. Excludes first page or first se of ISO test pages. For details see <u>hp.com/go/printerclaims</u>
 2 Either after first page or after first set of ISO test pages. For details see <u>hp.com/go/printerclaims</u>
 3 Wireless performance is dependent upon physical environment and distance from the access point. Wireless operations are compatible with 2.4 and 5GHz routers; excludes wireless direct. Wireless drect may require driver or apps be installed and connected on wireless-enabled mobile device or PC. Wireless functionality may vary by computer and mobile operation systems, see hpronperted rom. HP ePrint requires: mobile device or PC. Wireless functionality may vary by computer and mobile operating systems, see hypconnected.com. HP ePrint requires: account registration, HP ePrint-enabled printer, Internate 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 running iOS 4.2 or later: iPad®, iPhone® (3GS or later), iPod touch® (3rd generation or later) and requires the printer 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. 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.

 Speed specifications have been updated to reflect current industry testing methods.
- Duty cycle is defined as the maximum number of pages per month of Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.

 HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including an unplice performance.
- including supplies replacement

 Power requirements are based on the country/region where the printer 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.
 Approximate yield. Actual yield depends on printer and specific use. See hp.com/go/pageyield for more information.
 Available in selected countries only.

