HP ENVY Pro 6400 All-in-One Printer series



Handle it all from home. Print, scan, and copy everyday documents and more, and get a 35-page auto document feeder. Set up and connect on any device, and get self-healing Wi-Fi^M.²





Loaded with everything. Except complications.

- Work fast and hands-free—the 35-page auto-feeder helps you complete scan and copy jobs quickly.
- Easily print, scan, and copy everyday documents from your smartphone, using HP Smart app.¹
- Save time by sending a mobile fax from your smartphone, tablet, or PC for 24 months, with HP Smart app.⁵
- Easily handle tasks and get a lot from one device print, scan, and copy.



Print then and there. From anywhere.¹

- Get started fast with simple setup that guides you through each step, using HP Smart app.¹
- Self-healing Wi-Fi[™] automatically detects and resolves connectivity issues to help reduce interruptions.²
- Tap the Smart Tasks shortcut in HP Smart app for a shortcut on your phone.¹ Scan to cloud, email, and more.
- Get connected with Bluetooth® and start printing fast from your smartphone or tablet – easy setup.³



Quality you can count on

- Get rich black text and vibrant graphics for all your everyday and business documents and photos.
- Print more pages and change cartridges less often with Original HP high-yield cartridges.⁴

¹ Requires the HP Smart app download. For details on local printing requirements see hp.com/go/mobileprinting. Certain features/software are available in English language only. Internet access required and must be purchased separately. ² 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®. ³ Mobile device needs to support Bluetooth v4.2+ 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/mobileprinting. Bluetooth is a trademark owned by its proprietor and used by HP under license. 4 Compared with standard-fill Original HP ink cartridges. High-yield ink cartridges not included; purchase separately. For more information, see hp.com/go/learnaboutsupplies. ⁵ Compared with standard-fill Original HP ink cartridges. High-yield ink cartridges not included; purchase separately. For more information, see hp.com/go/learnaboutsupplies. ⁵ Requires the HP Smart app download. For details on local printing requirements see hp.com/go/mobileprinting. Certain features/software are available in English language only. Internet access required and must be purchased separately. Fax capabilities are for sending a fax only and may require additional purchase. For more information, see hp.smart com/mobile-fax

Technical specifications

AIO functions Print	Wireless, Print, Scan, Copy, Photo and Send Mobile Fax		
Technology	HP Thermal Inkiet		
Duplex print options	HP Thermal Inkjet Automatic (standard)		
Speed ¹	Black: Up to 20 ppm (draft, A4); Up to 10 ppm (ISO, laser-comparable); Colour: Up to 17 ppm (draft, A4); Up to 7 ppm (ISO, laser-comparable); Colour Photo (normal, Photo Paper, 10x15 cm): As fast as 53 seconds		
First page out (A4, ready)	Black: As fast as 18 seconds; Colour: As fast as 21 seconds		
Resolution	Black (best) : Up to 1200 × 1200 rendered dpi (when printing from a computer); Colour (best) : Up to 4800 × 120 optimized dpi colour (when printing from a computer on selected HP photo papers and 1200 input dpi)		
Borderless printing	Yes (up to 210 x 297 mm)		
Mobile printing capability ²	Apple AirPrint™; Chrome OS; HP Smart app; Mopria-certified		
Cartridges	2 (1 each black, tri-colour)		
Language	HP PCL 3 GUI		
Scan Type	Flatbed, ADF		
Speed	Up to 7 ipm (b&w), 3 ipm (colour)		
Technology	Contact Image Sensor (CIS)		
Resolution	Optical : Up to 1200 dpi; Hardware : Up to 1200 dpi; Enhanced : Up to 1200 x 1200 dpi (Flatbed). The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors.		
Max scanning size	Flatbed: 216 x 297 mm		
Input modes	Mobile, HP Scan Software, HP Smart		
Grayscale levels	256		
Bit depth	24-bit		
File format Twain version	RAW, JPG, PDF 2.1		
Auto document feeder	Standard, 35 Sheets		
capacity	Standard, 55 Sheets		
Сору			
Speed ³	Black: Up to 8 cpm (ISO, laser-comparable); Colour: Up to 4 cpm (ISO, laser-comparable)		
Resolution	Black (text and Graphics): Up to 300 x 300 dpi; Colour (text and graphics): Up to 300 x 300 dpi		
Max number of copies	Up to 9 copies		
Copier reduce/enlarge Copier Settings	25 to 200% Colour, mono		
Send Mobile Fax	Cotout, mono		
Speed ¹¹	14.4 kbps		
Resolution	Black (best): Up to 150 × 150 dpi; Black (standard): 150 × 150 dpi; Black and White (fine): 150 × 150 dpi; Colour (fine): 150 × 150 dpi; Colour (standard): 150 × 150 dpi		
Fax Smart Software Features	Option to add files from your phone file/photos, Camera scan or Printer scanner, Option to easily add cover page and save the cover page template, Access to Fax history to see all send faxes and drafts, Ability to edit and resend fax from History, Easily print fax confirmation		
Features	Faxing options (ADF): Single-sided; Auto fax reduction supported: No; Fax Auto-Redialling: Yes; Fax forwarding supported: Yes; Fax telephone mode supported: No; Fax phone TAM interface supported: No; Fax polling supported: Yes; Remote Retrieval Capability Supported: Yes (with HP Smart app using mobile device); PC interface supported: Yes, using HP Smart app for Desktop		
Control panel	Smart contextual user interface - Cap Sense buttons: Monochrome & Colour Copy, Information, Cancel and Accept. ADF paper Jam and Wi-Fi notification icons		
Processor speed	800 MHz		
Media			
Supported sizes	A4; A5; B5; DL; C6; A6		
Recommended weights Types	75 g/m ² 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		
Paper handling	Input: 100 sheets input tray; Output: 25-sheet output tray		
Duty Cycle (monthly, A4)4	Up to 1,000 pages		
Recommended monthly page volume ⁵	Up to 100 to 400 pages		
Operating system compatibility	Windows~10, 7; MacOS~Sierra~v10.12~(previously~OS~X), macOS~High~Sierra~v10.13, macOS~Mojave~v10.14, macOS~Catalina~v10.15, Chrome~OS~Catalina~v10.15, Chr		
Minimum system requirements	PC: Windows 10, 7: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, Internet connection, USB port, Internet Explorer; Mac: MacOS Sierra v10.12 (previously OS X), macOS High Sierra v10.13, macOS Mojave v10.14, macOS Catalina v10.15, 2 GB Available Space, Internet Access		
Connectivity			
Connectivity	1 Hi-Speed USB 2.0; 1 Wi-Fi 802.11ac (dual band)		
Network capabilities	Built-in Wi-Fi 802.11b/g/n		
Wireless capability	Yes, built-in Wi-Fi 802.11b/g/n		
Dimensions (W x D x H) ⁶	432.5 x 361.1 x 174 mm		
Weight ⁷	6.16 kg		
Environmental Acoustics	Acoustic power emissions (active, printing): 6.4 B(A); Acoustic power emissions (active copy): 6.5 B(A);		
Operating environment	Acoustic pressure emissions: 55 dB(A) (printing at 5 ppm) Operating temperature range: 5 to 40° C; Recommended operating temperature range: 15 to 30° C;		
	Operating humidity range: 20 to 80% RH (non-condensing); Non-operating humidity range: 20 to 80% RH (non-condensing); Storage temperature range: -40 to 60°C		
Power specifications	Power supply type: Built-in Universal Power Supply; Power supply required: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz, 0.74; Power consumption ⁸ : 0.10 Watts (Off), 4.0 Watts (Ready), 1.70 Watts (Sleep); Typical electricity consumption (TEC) number: 0.31 kWh/Week		
What's in the box	HP ENVY Pro 6400 All-in-One Printer; Setup Black & Tri-colour Cartridges; Regulatory flyer; Setup guide;		
	Reference guide; Power cord [For ink volume and page yield information, visit hp.com/go/learnaboutsupplies]		

Ordering information

Description
HP ENVY Pro 6420 All-in-One Printer (White) (AU/NZ/SG)
HP ENVY Pro 6420 All-in-One Printer (White) (JP)
HP ENVY Pro 6430 All-in-One Printer (Cement) (NZ/JP) Number 5SE46A 6WD16A 6WD15A

Replacement cartridges⁹

Number	Description
3YM56AA	HP 67 Black Original Ink Cartridge
3YM57AA	HP 67XL Black Original Ink Cartridge
3YM59AA	HP 67XXL Black Original Ink Cartridge
3YM55AA	HP 67 Tri-colour Original Ink Cartridge
3VM58AA	HP 67XL Tri-colour Original Ink Cartridge

Recommended Papers¹⁰

Number	Description
9RR52A	HP Advanced Photo Paper, Glossy, L, 100 sheets, 250 gsm*
9RR49A	HP Advanced Photo Paper, Glossy, 10 x 15 cm, 100 sheets, 250 gsm
9RR50A	HP Advanced Photo Paper, Glossy, 10 x 15 cm, 50 sheets, 250 gsm
QRR51A	HD Advanced Dhoto Daner Glossy A4 20 sheets 250 rsm

*Applicable only for JP.
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/cpc. Simply wisit hp.com/go/support, or chat with us online at hp.com/go/spc, or call for technical phone support within your warranty period to speak with our friendly experts. For more information on Care Packs, visit <u>hp.com/apac/</u> homeservices

UG295E	HP 2-year return multifunction printer - E Svc
UG235E	HP 3-year return multifunction printer - E Svc
UG367E	HP 2-year Pickup Return multifunction printer -E Svc
UG337E	HP 3-year Pickup Return multifunction printer -E Svc
UG457E	HP 3-year Onsite Exchange multifunction printer - E Svc
UG487E	HP 2-year Onsite Exchange multifunction printer - E Svc
UG092E	HP 2-year Next Business Exchange multifunction printer - E SVC
UG062E	HP 3-year Next Business Exchange multifunction printer - E SVC

HP Installation w/nw Consumer printer SVC

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Japan	(81) 356281101	hp.com/jp

For more information, please visit us at hp.com/apac/homeandoffice





¹ Either after first page or after first set of ISO test pages. For details see

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3 Speed specifications have been updated to reflect current industry testing methods.

methods.

⁴ 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.

5 HP recommends that the number of printed pages per month be within the

stated range for optimum device performance, based on factors including supplies replacement

supplies replacement
6 Dimensions vary as per configuration
7 Weight varies as per configuration
8 Power measurements are based on ENERGY STAR® OM test procedure with
230 VAC, 50 Hz input.
9 Approximate yield. Actual yield depends on printer and specific use. See

hp.com/go/pageyield for more information
Available in selected countries only.

Set by Fax service Provider.

