

ProductSheet
HP ENVY 6022e All-in-One Printer (223N5B)



For everyone in the family. Easy setup,[1], plus self-healing Wi-Fi™[2] and ink savings.[12]

For everyone in the family. Print and scan documents, photos, and more. Set up and connect on any device,[1] and get self-healing Wi-Fi™.[2] Choose HP+ at setup to receive 6 months of Instant Ink [6] and an extended (up to 3 years) HP warranty.[13]



Get everyone connected. Just like that.

Get started fast with simple setup that guides you through each step to seamlessly connect on any device.[1]

Print then and there. From anywhere.[1]

Easily print, scan, and copy everyday documents from your smartphone, using HP Smart app.[1]

Never run out of ink with Instant Ink[8]

Enroll to Instant Ink to get ink, plus hassle-free delivery and recycling while saving up to 70%. [12]

Featuring

Seamless setup [1]

Your reliable connection [2]

Printing from your smartphone just got easier [1]

Amazing scanning, now on your smartphone [1]

Tackle the essentials



Specifications

Print quality black (best)	Up to 1200X 1200 rendered dpi (when Printing from a computer)
Print quality color (best)	Up to 4800 x 1200 optimized dpi color (when printing from a computer on selected HP photo papers and 1200 input dpi)
Print speed black (ISO, A4)	Up to 10 ppm
Print Speed Color (ISO)	Up to 7 ppm
Print speed	Print speed up to 10 ppm (black) and 7 ppm (color)
Functions	Print, copy, scan
Duplex printing	Automatic (standard)
Duty cycle (monthly, A4)	Up to 1000 pages
Duty cycle (monthly, letter)	Up to 1000 pages ^[7]
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 resent fax from History, Easily print fax confirmation
Replacement cartridges	HP 305 Black Original Ink Cartridge (~120 pages yield) 3YM61AE; HP 305XL Black High-Yield Original Ink Cartridge (~240 pages yield) 3YM62AE; HP 305 Tri-Color Original Ink Cartridge (~100 pages yield) 3YM60AE; HP 305XL Tri-Color High-Yield Original Ink Cartridge (~200 pages yield) 3YM63AE. Actual yield varies considerably based on content of printed pages and other factors. For details see https://www.hp.com/go/learnaboutsupplies
Supplies feature	HP Instant Ink eligible
Connectivity, standard	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
Mobile printing capability	Apple AirPrint™; Chrome OS; HP Smart app; Mopria-certified
Software included	HP Printer Software, available online
Compatible Operating Systems	Windows 10, 7, macOS v10.14 Mojave, macOS v10.15 Catalina, macOS v11 Big Sur, Chrome OS
Sustainable impact specifications	The HP Envy 6000 All-in-One series is made from recycled printers and other electronics—more than 20% by weight of plastic. Save paper by up to 50% using automatic two-sided printing. Original HP cartridges have been engineered to use recycled plastic and help meet HP's demanding standards for quality and reliability.
Faxing	Yes, mobile fax (send only)
Scan file format	JPEG, TIFF, PDF, BMP, PNG
Scan input modes	Mobile, HP Scan Software, HP Smart
Scan technology	CIS
Scanner type	Flatbed
Minimum dimensions (W x D x H)	432.5 x 361.1 x 132.1 mm
Minimum dimensions (W x D x H)	17.02 x 14.21 x 5.2 in
Weight	5.22 kg
Weight	11.51 lb
Power consumption	4.0 Watts (Ready) ; 1.70 Watts (Sleep); 0.15 Watts (Off) ; 0.15 Watts (Auto-off) ^[3]
Power supply type	Built-in Universal Power Supply
What's in the box	HP ENVY 6022e All-in-One Printer; HP 305 Setup Black Cartridge; HP 305 Setup Tri-Color Cartridge; Regulatory flyer; Setup guide; Reference guide; Power cord [For ink volume and page yield information, visit http://hp.com/go/learnaboutsupplies] ^[8]
Manufacturer Warranty	One-year limited hardware warranty; 24-hour, 7 days a week support

Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

Messaging Footnotes

- [1] Requires the HP Smart app download. For details on local printing requirements see <http://www.hp.com/go/mobileprinting>. Certain features/software are available in English language only, and differ between desktop and mobile applications. Instant Ink subscription may be required. Instant Ink not available in all countries. See details at www.hpinstantink.com. Internet access required and must be purchased separately. HP account required for full functionality. List of supported operating systems available in app stores.
- [2] 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®.
- [6] 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 <http://www.hp.com/go/bleprinting>. Bluetooth is a trademark owned by its proprietor and used by HP under license.
- [8] Based on plan usage, Internet connection to eligible HP printer, valid credit/debit card, email address, and delivery service in your geographic area.
- [12] Based on monthly subscription cost of HP Instant Ink 700-page plans without purchase of additional sets of pages compared to cost per page to print ISO/IEC 24711 pages on most in-class, traditional A4 colour inkjet cartridge printers & MFPs using original standard capacity cartridges priced for: majority of EMEA countries <200 Euro; UK <200 GBP. Sale prices not considered for this study. HP Ink Advantage printers excluded due to non-standard hardware & supplies model. Buyers Lab July 2020 study commissioned by HP, based on publicly available information as of June 1, 2020. Printers selected by market share in IDC Quarterly Hardcopy Peripherals Tracker - Final Historical 2020Q1. For details: <http://www.keypointintelligence.com/HPInstantInkROW>
- [13] Three years of HP warranty require HP+ activation at setup and HP Care Pack Services registration. Three years consist of: (1) one year standard HP warranty; (2) one year extra HP warranty through HP+ activation at setup; and (3) one year bonus HP warranty through HP Care Pack Services registration. HP+ and HP Care Pack Services not available in all countries. HP Care Pack Services registration must be completed at <http://www.hp.com/go/bonuswarranty> within 60 days of printer purchase.

Technical Specifications Footnotes

- [3] Power measurements are based on ENERGY STAR® OM test procedure with 230 VAC, 50 Hz input.
- [7] 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.
- [8] 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

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