

HP ENVY All-in-One PC 27-b102np



Art of power

With sophisticated style and exceptional performance, the HP ENVY All-in-One transforms your work space into a gallery space. It combines sleek, modern design with cutting-edge power for a machine you won't just want to work on – you'll want to show off.



Artful style

Picture this: a 68.6 cm (27") diagonal floating glass Micro Edge display balanced perfectly on a thin metal stand. This stunning work of art brings modern grace and timeless elegance to your home.



Standout performance

With unique features like a pop-up privacy camera and mic, Intel® Core™ i5/i7 processor¹, and up to 16GB of RAM, you can safely stream, play, and work beyond all expectations.



Front-row entertainment

This QHD or on select models 4K² display with touchscreen brings the ultimate cinematic experience. Paired with HP quad speakers and audio by Bang & Olufsen, your home is at the forefront of entertainment.



¹ Multi-core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering is not a measurement of higher performance. ² Quad high-definition (QHD) content is required to view full QHD images and 4K content is required to view full 4K images.

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Specifications

Performance

Operating System

Windows 10 Home 64

Processor

Intel® Core™ i5-7400T (2.4 GHz base frequency, up to 3 GHz with Intel® Turbo Boost Technology, 6 MB cache, 4 cores)

Processor family: 7th Generation Intel® Core™ i5 processor

Chipset

Intel H170

Memory

8 GB DDR4-2133 SDRAM (2 x 4 GB); Total slots: 2 SODIMM

Storage

1 TB 7200 rpm SATA

128 GB PCIe® NVMe™ M.2 SSD

Dropbox¹

Graphics

Discrete: NVIDIA® GeForce® GTX 950M (4 GB GDDR5 dedicated);

Audio

Bang & Olufsen, dual 8 W speakers

Display

68.6 cm (27") diagonal QHD IPS anti-glare WLED-backlit touch screen (2560 x 1440)

Power

180 W external AC power adapter

Connectivity

Wireless connectivity

802.11 a/b/g/n/ac (2x2) and Bluetooth® 4.0 M.2 combo

Ports

4 USB 3.0; 1 USB 3.1 Type-C™ (Thunderbolt™ 3)

3-in-1 memory card reader

Video connectors

1 HDMI-out 2.0 (with HDCP 2.2 support); 1 HDMI-in 1.4b (with HDCP 1.4 support)

Webcam

HP TrueVision HD IR Camera with dual array digital microphone

Design

Product Color

Gray

Software

HP Apps

HP Audio Switch; HP Display Control; HP JumpStart

Software

CyberLink PowerDirector; Netflix; 1 month trial for new Microsoft® Office 365 customers

Service & support

McAfee LiveSafe™²

Additional information

Part Number

P/N: 1ZP40EA #AB9

UPC/EAN code: 191628661961

Energy Efficiency Compliance

ENERGY STAR® certified; EPEAT® Silver registered

Weight

11 kg; Packed: 14.4 kg

Dimensions

61.5 x 19 x 45.67 cm; Packed: 74.2 x 23.6 x 60 cm

Warranty

1-year limited parts, labour, and carry-in service; You can expand the warranty coverage of your product to reach up to 3 years in total; for more information, check with your HP reseller.

Included accessories

HP ENVY Wireless Keyboard

HP ENVY Wireless Mouse

Features

Tilt: 5° forward to 25° back

Warranty services*



¹ 25 GB of free online storage for 12 months from date of registration. For complete details and terms of use, including cancellation policies, visit the website at www.dropbox.com. Internet service required and not included. ² McAfee LiveSafe 30-day free trial offer (Internet access required. First 30 days included. Subscription required for live updates afterwards.) ³ Multi-core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering is not a measurement of higher performance. Intel, Pentium, Intel Core, Celeron, Intel logo and the Intel Inside logo are trademarks of Intel Corporation in the U.S. and other countries. ⁷ Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.

