

HP ENVY All-in-One PC 27-b206nx



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 16 GB of RAM, you can safely stream, play, and work beyond all expectations.



Front-row entertainment

With a QHD² and 4K³ on select models, this touch screen display brings in 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 HD content required to view full QHD images. ³ 4K content required to view full 4K images.

Featuring

Quad front-facing speakers

Pump up the volume to your favorite music, movie or game. When your audio is directed towards you, nothing comes between you and your entertainment.

Sound bar for incredible audio

Embedded in the sound bar, front-firing quad speakers direct sound toward you at a 45-degree angle for clear, loud audio. And the intuitive touch controls of the audio dial allow you to easily adjust the volume.

Technicolor Color Certified

Watch movies in true-to-life color on a device certified to meet the same strict standards for color precision as those used in Hollywood.

Floating glass display

The ultra-thin display, perfectly balanced on the nearly invisible stand, uses this visual tension to create the illusion of weightlessness. The clean, contemporary design hides the cords to complete the floating-glass effect.

HP TrueVision HD IR Camera

The infrared sensor gives you the added security of Windows Hello, for a safer way to log in to your computer. And get vibrant clarity when you're video chatting, even in low light.¹⁸

USB-C™ Thunderbolt™

Power your device, connect an external display, or transfer data at a blazing 40 Gb/s all from one impressive USB-C™ Thunderbolt™ port. And it's reversible, so you never have to worry about plugging in upside down.¹⁹

USB 3.0 connector

With the world's most popular USB connection, you can easily connect any of your existing USB devices and experience data transfer speeds ten times faster than USB 2.0.

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Specifications

Performance

Operating System

Windows 10 Home 64

Processor

Intel® Core™ i7+ 8700T (2.4 GHz base frequency, up to 4.6 GHz with Intel® Turbo Boost Technology, 12 MB cache, 6 cores)
Processor family: 8th Generation Intel® Core™ i7+ 8700T processor

Chipset

Intel® H370

Memory

16 GB DDR4-2666 SDRAM (2 x 8 GB); Total slots: 2 SODIMM
Transfer rates up to 2666 MT/s.

Storage

2 TB 5400 rpm SATA
16 GB NVMe™ Intel® Optane™ Memory for storage acceleration
Dropbox¹

Graphics

Discrete: NVIDIA® GeForce® GTX 1050 (4 GB GDDR5 dedicated); Powered by NVIDIA® Pascal™ architecture

Audio

Bang & Olufsen, dual 8 W speakers

Display

68.6 cm (27") diagonal 4K IPS eDP anti-glare WLED-backlit touch screen (3840 x 2160)

Power

230 W external AC power adapter

Connectivity

Network interface

Integrated 10/100/1000 GbE LAN

Wireless connectivity

802.11 a/b/g/n/ac (2x2) and Bluetooth® 4.2 M.2 combo

Ports

Rear: 4 USB 3.1; 1 HDMI-in 2.0; 1 HDMI-out 2.0; 1 RJ-45
Side: 1 headphone/microphone combo; 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)

Webcam

HP Truevision FHD IR camera with dual array digital microphone

Software

HP Apps

HP Audio Switch; HP Display Control; HP JumpStart

Software

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

Service & support

McAfee LiveSafe™²

Additional information

Part Number

P/N: 4DV46EA #A2N

UPC/EAN code: 192545763721

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.

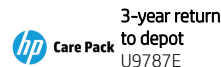
Included accessories

Wireless black keyboard
Wireless optical mouse

Features

Tilt: -5° forward to 35° 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.) ⁶ 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, and the Windows Logo are trademarks of Microsoft Corporation. Bluetooth is a trademark of its proprietor and used by Hewlett-Packard Company under license. Intel and Core 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.

