



## Power, mobility, and seamless creativity anywhere

Experience seamless connectivity with the HP Envy 16". Combine the creative power of your devices and enjoy the ultimate color accuracy on a 16" display. Plus, with the Intel® Processor[1], it can handle what you throw at it. Look and sound your best on video calls with a 5MP camera[2] with Auto Frame, plus AI Noise Reduction.



### Help protect our shared future

Because better feels better, we've included ocean-bound plastics and recycled aluminum[3] in this PC design.

### Powerful tools for creating

Experience the ultimate color accuracy on a 16" screen and power from the Intel® Processor[1].

### Look your best on video calls

Experience clear video chats with AI Noise Reduction, and a 5MP camera[2] with Auto Frame plus a privacy shutter.

## Featuring

### Get a fresh perspective

From a rejuvenated Start menu, to new ways to connect to your favorite people, news, games, and content—Windows 11 is the place to think, express, and create in a natural way. [4]

### Extend beyond performance to let your PC do even more at once

Offering more than just a performance score. 13th Gen Intel® Core™ Processors advance real-world computing and deliver more ultra-efficient multi-tasking. [5]

### Exceptional experience, anywhere

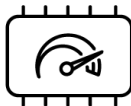
The Intel® Evo™ platform brings together the perfect combination of performance, responsiveness, battery life and stunning visuals in a new class of laptops. These designs are verified by Intel for an exceptional laptop experience, anywhere. [6]

### Intel® Iris® X® graphics

Impressive performance for creating, gaming, and entertainment. A new level of graphics performance and crisp, stunning visuals – with the convenience of a thin & light laptop. [7]

### Eyesafe® Certified Display

Eyesafe® certified displays meet TÜV low blue light requirements and Eyesafe® standards for protecting your eyes from harmful blue light without distorting colors to reduce eyestrain when working for long periods of time.



## Specifications

<b>Operating system</b>	Windows 11 Home
<b>Product color</b>	Natural silver aluminum
<b>Processor family</b>	13th Generation Intel® Core™ i7 processor
<b>Processor</b>	Intel® Core™ i7-13700H (up to 5.0 GHz with Intel® Turbo Boost Technology, 24 MB L3 cache, 14 cores, 20 threads) [6,7]
<b>Chipset</b>	Intel® integrated SoC
<b>Memory</b>	16 GB DDR5-5200 MHz RAM (2 x 8 GB)
<b>Internal Storage</b>	512 GB PCIe® Gen4 NVMe™ TLC M.2 SSD
<b>Product design</b>	Sandblasted, anodized finish
<b>Graphics</b>	Discrete
<b>Graphics (discrete)</b>	Intel® Arc™ A370M Graphics (4 GB GDDR6 dedicated)
<b>Graphics</b>	Integrated
<b>Graphics (integrated)</b>	Intel® Iris® X <sup>e</sup> Graphics
<b>Display</b>	16" diagonal, WQXGA (2560 x 1600), multitouch-enabled, 120 Hz, IPS, edge-to-edge glass, micro-edge, Low Blue Light, 400 nits, 100% sRGB <sup>[17]</sup>
<b>Display size (diagonal)</b>	40.6 cm (16")
<b>Display size (diagonal)</b>	16"
<b>Audio</b>	Audio by Bang & Olufsen; Quad speakers; HP Audio Boost
<b>Minimum dimensions (W x D x H)</b>	35.74 x 25.24 x 1.99 cm
<b>Minimum dimensions (W x D x H)</b>	14.07 x 9.94 x 0.78 in
<b>Weight</b>	Starting at 2.34 kg
<b>Weight</b>	Starting at 5.17 lb
<b>Keyboard</b>	Full-size, backlit, natural silver keyboard
<b>Pointing device</b>	HP Imagepad
<b>Input devices</b>	Accelerometer; Ambient light sensor; IR thermal sensor
<b>Camera</b>	HP True Vision 5MP IR camera with camera shutter, temporal noise reduction and integrated dual array digital microphones
<b>Ports</b>	1 USB Type-A 10Gbps signaling rate; 1 USB Type-A 10Gbps signaling rate (HP Sleep and Charge); 2 Thunderbolt™ 4 with USB Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4, HP Sleep and Charge); 1 HDMI 2.1; 1 AC smart pin; 1 headphone/microphone combo <sup>[19,42]</sup>
<b>Expansion slots</b>	1 microSD media card reader
<b>Package dimensions (W x D x H)</b>	6.9 x 59.8 x 34.5 cm
<b>Package weight</b>	3.71 kg
<b>Wireless</b>	Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card (supporting gigabit data rate)
<b>Power supply type</b>	150 W Smart AC power adapter
<b>Battery type</b>	6-cell, 83 Wh Li-ion polymer ( <sup>[23]</sup> )
<b>Battery life</b>	Up to 10 hours and 15 minutes <sup>[3]</sup>
<b>Battery recharge time</b>	Supports battery fast charge: approximately 50% in 30 minutes <sup>[5]</sup>
<b>Ecolabels</b>	EPEAT® Gold registered
<b>Energy star certified</b>	ENERGY STAR® certified
<b>Sustainable impact specifications</b>	Ocean-bound plastic in bezel, speaker enclosure(s) and hinge cap(s); Recycled metal in cover, keyboard frame and base; Keyboard keycaps and scissors contain post-consumer recycled plastic
<b>Security management</b>	All-in-One keyboard; Trusted Platform Module (Firmware TPM) support
<b>Software included</b>	McAfee LiveSafe™
<b>Software - Productivity &amp; finance</b>	1 month trial for new Microsoft 365 customers <sup>[24]</sup>
<b>Cloud service</b>	25 GB Dropbox storage for 12 months <sup>[1]</sup>
<b>UPC number</b>	197192395080

## Top Recommended Displays, Accessories and Services

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### HP Home Monitors

HP U32 4K HDR Monitor	368Y5AA
HP U28 4K HDR Monitor	1Z978AA
HP M27fq QHD Monitor	2H4B5AA

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### Port Replicators

HP Universal USB-C Multiport Hub	50H55AA
HP Universal USB-C Multiport Hub	50H98AA

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### Mice

HP 930 Creator Wireless Mouse	1D0K9AA
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### Personal Systems Consumer Care Pack Services

HP 2 year Pickup and Return Support w/Accidental Damage Protection Pavilion / Envy 13 14 15 NB	U9ED8E
HP 3 year Pickup and Return Support Pavilion / Envy 13 14 15 NB	U9ED9E
HP 3 year Pickup and Return Support w/Accidental Damage Protection Pavilion / Envy 13 14 15 NB	U9EE0E

## Messaging Footnotes

[1] Multi-core is designed to improve the performance of certain software products. Not all customers or software applications will necessarily benefit from the 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] Features may require software or other 3rd party applications to provide the described functionality. Internet service required and not included.

[3] Laptops manufactured with recycled ocean-bound plastic material in product speaker enclosures and bezel, recycled aluminum material in product cover and post-consumer recycled plastic in the keyboard caps. Percent of recycled materials contained in each component varies by product.

[4] Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows is automatically updated and enabled. High speed internet and Microsoft account required. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.windows.com>.

[5] 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.

[6] Intel and Core are trademarks of Intel Corporation in the U.S. and other countries.

[7] Intel and Iris are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries. Intel, the Intel logo and Iris are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries.

## Technical Specifications Footnotes

[1] 25 GB of free Dropbox storage for 12 months from date of registration. For complete details and terms of use, including cancellation policies, visit the Dropbox website at <https://www.dropbox.com/help/space/hp-promotion>. Internet service required and not included.

[3] Windows MobileMark 18 Battery life will vary depending on various factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See <https://bapco.com/products/mobilemark-2018/> for additional details.

[5] Recharges your battery up to 50% within 30 minutes when the system is off (using "shut down" command). Recommended for use with the HP adapter provided with the notebook, not recommended with a smaller capacity battery charger. After charging has reached 50% capacity, charging speed will return to normal speed. Charging time may vary +/-10% due to System tolerance. Available on select HP products. See <http://store.hp.com> for a full list of product features.

[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, branding and/or naming is not a measurement of higher performance.

[7] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.

[17] All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

[19] For best results with HP Sleep and Charge, use a USB charging protocol standard cable or cable adapter with an external device.

[24] Must activate within 180 days of Windows activation.

[42] For optimal performance and battery chargeability while gaming and rendering, use the power adapter that ships with the PC. You can use the 100W/20V Type-C adapter or power bank when running light loading tasks. System-off charging is only supported on 20V Type-C adapter or power bank.

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Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows functionality. See <http://www.microsoft.com>.

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