## ProductSheet

## HP Pavilion x360 2-in-1 Laptop 14-ek0007ne (6H5N8EA)



## Entertainment anywhere, and any way you choose

The HP Pavilion x360 Laptop is designed for flexibility. Find the perfect angle by rotating the screen 360°, plus immerse yourself in entertainment with quality custom-tuned speakers. Stay reliably and powerfully connected with your machine's Intel® Processor[1] and HP Network Booster. What's more, this laptop is crafted with sustainable materials[2].



#### Immersive entertainment anywhere, any way

Be entertained any way you choose with this PC's 360-degree design, plus enjoy immersive sound with Audio by B&O.

## Performance for all-day

Your laptop stays up and running with the combined power of an Intel® Processor[1] and HP Network Booster.

### Better for the planet by design

Make a difference with a sustainable laptop crafted with ocean-bound and post-consumer recycled plastic[2].

## **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. [3]

## A dynamic processor that adapts to you for superior multi-tasking performance

12th Gen Intel® Core™ processors distributes performance where you need it the most — saving you time and increasing your ability to do the things you actually want. <sup>[4]</sup>

## Intel® Iris® Xe 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. <sup>[5]</sup>

#### Flicker-free

Using DC Dimming technology that controls brightness by adjusting direct current rather than cycling the backlight, we can eliminate screen flickering for more comfortable viewing.  $^{[6]}$ 

## **FHD IPS touchscreen**

Always see your content at its best with 178° wide-viewing angles and a vibrant picture. And with touchscreen technology, you can control your PC right from the screen. [7]









# **Specifications**

Operating system	Windows 11 Home	
Product color	Natural silver cover and base, natural silver aluminum keyboard frame	
Processor family	12th Generation Intel® Core™ i5 processor	
Processor	Intel® Core™ i5-1235U (up to 4.4 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads) [6,7]	
Chipset	Intel® Integrated SoC	
Memory	8 GB DDR4-3200 MT/s (onboard)	
Internal Storage	512 GB PCIe® NVMe™ M.2 SSD	
Product design	Paint finish cover and base, anodized keyboard frame	
Graphics	Integrated	
Graphics (integrated)	Intel® Iris® Xe Graphics	
Display	35.6 cm (14") diagonal, FHD (1920 x 1080), multitouch-enabled, IPS, edge-to-edge glass, micro-edge, 250 nits, 45% NTSC	
Display size (diagonal)	35.6 cm (14")	
Audio	Audio by B&O Dual speakers; HP Audio Boost	
Dimensions (W x D x H)	32.2 x 21 x 1.89 cm (front); 32.2 x 21 x 1.99 cm (rear)	
Weight	1.51 kg	
Keyboard	Full-size, backlit, natural silver keyboard	
Pointing device	HP Imagepad	
Input devices	Accelerometer; Gyroscope	
Camera	HP True Vision 5MP camera with temporal noise reduction and integrated dual array digital microphones	
Ports	1 USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4, HP Sleep and Charge); 2 USB Type-A 5Gbps signaling rate; 1 AC smart pin; 1 HDMI 2.1; 1 headphone/microphone combo <sup>[19]</sup>	
Expansion slots	1 microSD media card reader	
Package dimensions (W x D x H)	6.9 x 48.3 x 30.5 cm	
Package weight	2.16 kg	
Wireless	Realtek RTL8822CE 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5 wireless card <sup>[14]</sup>	
Power supply type	65 W Smart AC power adapter	
Battery type	3-cell, 43 Wh Li-ion polymer ([23])	
Battery life	Up to 8 hours <sup>[3]</sup>	
Battery recharge time	Supports battery fast charge: approximately 50% in 30 minutes <sup>[5]</sup>	
Battery weight	175 g	
Ecolabels	EPEAT® Gold registered <sup>[27]</sup>	
Energy star certified	ENERGY STAR® certified	
Sustainable impact specifications	Ocean-bound plastic in base, bezel and speaker enclosure(s); Recycled metal in keyboard frame; Keyboard keycaps and scissors contain post-consumer recycled plastic	
Security management	Trusted Platform Module (Firmware TPM) support	
Pre-installed software	Duet® for HP (30 day free trial); ExpressVPN (30 day free trial); LastPass Premium (30 day free trial) <sup>[22,36]</sup>	
Software included	Concepts Basic included (Concepts Everything 1-month free trial); McAfee Online Protection 30-day trial; 1-month Adobe free trial offer	
Software - Productivity & finance	1 month trial for new Microsoft 365 customers <sup>[24]</sup>	
Cloud service	25 GB Dropbox storage for 12 months <sup>[1]</sup>	
UPC number	196548968626	
Manufacturer Warranty	1 year (1/1/0) limited warranty includes 1 year of parts and labor. No on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.	
Support service included	HP 1 year SmartFriend Service. For terms and conditions, please visit https://cpc.ext.hp.com/portal/site/cpc/details/? serviceProductNumber=UL054E&selectedCountry=AE⟨=en_US	
What's in the box	HP Rechargeable MPP2.0 Tilt Pen	

# Top Recommended Displays, Accessories and Services

Series 5	
HP Series 5 31.5 inch FHD Monitor - 532sf	94F50AA
HP Series 5 27 inch FHD Height Adjust Monitor - 527sh	94C50AA
HP Home LCD Monitors	
HP M27fq QHD Monitor	2H4B5AA
Personal Systems Consumer Care Pack Services	
HP 3 years Return to Depot Notebook Service	U4817E

#### **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] Percentage of ocean-bound plastic and post-consumer recycled plastic varies by product. The recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 standard
- [3] 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.
- [4] 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.
- [5] 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.
- [6] The flicker-free capability eliminates screen flickering through integrating DC-dimming LED backlights.
- [7] Full high-definition (FHD) content is required to view FHD images.

#### **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.
- [14] Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 5 (802.11ac) is backwards compatible with prior Wi-Fi 5 specs.
- [19] For best results with HP Sleep and Charge, use a USB charging protocol standard cable or cable adapter with an external device.
- [22] Reverting to LastPass basic after 30 days.
- [24] Must activate within 180 days of Windows activation.
- [27] Based on U.S. EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit www.epeat.net for more information.

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