HP Spectre x360 - 13-aw0113na (9MF54EA)

Take it to the edge

See more and do more with the high definition, near-borderless display on the ultra-compact Spectre x360. You can power through work and play with a long battery life. This uncompromising convertible PC is precision crafted from a single piece of aluminum and packed with innovative privacy features for greater peace of mind where ever you are.



Work all day. Binge watch all night.

Work hard and play harder with a long battery life. Binge watch your favorite shows and stay connected with Gigabit WiFi connectivity. [1]

Uncompromising power to fuel your passions

Experience incredible speed for editing and streaming videos in a snap with the powerful Intel® Core™ processor. Enjoy the exceptional view on the nearly borderless, high definition display with Corning® Gorilla® Glass NBT™.

Designed to ease your mind

Packed with security features to bring you peace of mind, protect yourself with the unhackable Webcam kill switch and microphone mute button that you can quickly activate and know it's on or off with a LED indicator.











Featuring

Windows 10

Do great things confidently with the familiar feel of Windows - only better. [2]

10th Generation Intel® Core™ processor

Experience power and responsive performance to boost your productivity. Enjoy immersive entertainment and game, stream and create content with accelerated performance. $^{[3]}$

Intel® Iris® Plus Graphics

Experience more powerful computing with integrated Intel® Iris® Plus graphics. Crank up your creative drive with accelerated speeds and ultra-high resolutions, supporting 4K streaming for optimized entertainment. $^{[4]}$

Effortlessly connected

Enjoy a smoother wireless experience with Wi-Fi 6 (2x2) and Bluetooth® 5.0 combo, all your connections are solid and up to 3x faster file transfer speeds than Wi-Fi 5. [5]

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. ^[6]

Specifications

Operating system	Windows 10 Home 64	
Product color	Natural silver	
Processor family	10th Generation Intel® Core™ i5 processor	
Processor	. Intel® Core™ i5-1035G4 (1.1 GHz base frequency, up to 3.7 GHz with Intel® Turbo Boost Technology, 6 MB L3 cache, 4 cores) ^[6,7]	
Chipset	Intel® Integrated SoC	
Memory	8 GB LPDDR4-3200 SDRAM (onboard)	
Internal Storage	256 GB PCIe® NVMe™ M.2 SSD	
Product design	Aluminium CNC cover and keyboard, with aluminium stamping base	
Optical drive	Optical drive not included	
Graphics	Integrated	
Graphics (integrated)	Intel® Iris® Plus Graphics	
Display	33.8 cm (13.3") diagonal, FHD (1920 x 1080), multitouch-enabled, IPS, edge-to-edge glass, micro-edge, anti- reflection Corning® Gorilla® Glass NBT™, 1000 nits, 72% NTSC, HP Sure View integrated privacy screen	
Display	13.3" diagonal, FHD (1920 x 1080), multitouch-enabled, IPS, edge-to-edge glass, micro-edge, anti-reflection Corning® Gorilla® Glass NBT™, 1000 nits, 72% NTSC, HP Sure View integrated privacy screen	
Display size (diagonal)	33.8 cm (13.3")	
Display size (diagonal)	13.3"	
Audio features	Audio by Bang & Olufsen; Dual speakers; HP Audio Boost 2.0	
Minimum dimensions (W x D x H)	30.6 x 19.45 x 1.69 cm (Dimensions vary by configuration)	
Minimum dimensions (W x D x H)	12.08 x 7.66 x 0.67 in	
Weight	Starting at 1.3 kg (Weight varies by configuration)	
Weight	Starting at 2.88 lb	
Keyboard	Full-size, backlit, natural silver keyboard with numeric keypad	
Pointing device	HP Imagepad with multi-touch gesture support; Precision Touchpad Support	
Input devices	Accelerometer; Gyroscope; eCompass	
Webcam	HP True Vision 720p HD IR camera with integrated dual array digital microphones	
Ports	2 USB 3.1 Gen 2 Type-C [™] with Thunderbolt [™] 3 (40 Gb/s signaling rate, Power Delivery 3.0, DisplayPort [™] 1.4, HP Sleep and Charge); 1 USB 3.1 Gen 1 Type-A (HP Sleep and Charge); 1 headphone/microphone combo ^[19]	
Expansion slots	1 microSD media card reader	
Package dimensions (W x D x H)	14.7 x 41.3 x 33.2 cm	
Package weight	3.01 kg	
Wireless	Intel® Wi-Fi 6 AX201 (2x2) and Bluetooth® 5 combo (Supporting Gigabit file transfer speeds)	
Power supply type	65 W USB Type-C™ power adapter	
Battery type	4-cell, 60 Wh Li-ion polymer	
Battery life	Up to 19 hours and 30 minutes ^[3]	
Battery recharge time	Supports battery fast charge: approximately 50% in 30 minutes ^[5]	
Battery weight	8.29 oz	
Battery weight	235 g	
Energy efficiency	ENERGY STAR® certified; EPEAT® Silver registered	
Security management	Mic Mute key; Webcam kill switch	
Pre-installed software	Netflix	
Software included	McAfee LiveSafe™	
Software - Productivity & finance	1 month trial for new Microsoft 365 customers ^[24]	
Cloud service	Dropbox ^[1]	
UPC number	194721963383	
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Top Recommended Displays, Accessories and Services

Docking Stations	
HP Thunderbolt Dock 120W with HDMI Adapter	6HP48AA
Backpacks	
HP Spectre Folio Backpack	8GF06AA
HP ENVY Urban 15 Backpack	3KJ72AA
Keyboard and Mouse Kits	
HP Pavilion Wireless Keyboard and Mouse 800	4CE99AA
Mice	
HP Spectre Rechargeable Mouse 700	3NZ71AA
HP ENVY Rechargeable Mouse 500	2LX92AA
HP Bluetooth Travel Mouse	6SP25AA
Keyboards	
HP Pavilion Wireless Keyboard 600	4CE98AA
AC Adapters	
HP 65W USB-C Slim Travel Power Adapter	7EZ26AA
HP USB-C Travel Power Adapter 65W	X7W50AA
Cable Adapters	
HP Spectre USB-C Travel Dock	2SR85AA
Switches/Hubs/Routers/Converters/Repeaters	
HP ENVY USB-C Hub	5LX63AA

Messaging Footnotes

- [1] Optional feature available on select HP models. 4G Module designed to support Gigabit LTE class networks, requires activation and separately purchased service contract. Check with service provider for coverage and availability in your area. Connection speeds will vary due to location, environment, network conditions, and other factors. Gigabit LTE and 4G LTE networks not available in all regions
- [2] 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 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See http://www.microsoft.com.
- [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. 4K content required to view full 4K images. System loading time and responsiveness dependent upon product configuration.
- [4] Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. 4K content required to view full 4K images.
- [5] Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 (802.11ax) is backwards compatible with prior 802.11 specs. The specifications for Wi-Fi 6 are draft and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other Wi-Fi 6 devices. Only available in countries where 802.11ax is supported. Wi-Fi 6 (802.11ax) is not supported in Ukraine, Russia, and Indonesia where the Wi-Fi 6 (802.11ax) will be disabled and downgraded to 802.11ac by the Intel's DRS solution.
- [6] Features may require software or other 3rd party applications to provide the described functionality.

Technical Specifications Footnotes

- [1] New Dropbox users are eligible to get 25 GB of Dropbox space free 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 10 MobileMark 14 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-2014/ 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.
- [19] HP Sleep and Charge requires USB Type-A/Type-C charging protocol standard cable or dongle with external device for full functionality.
- [24] Must activate within 180 days of Windows activation.

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