

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 wherever 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.



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.





LiveSafe

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 $^{\circ}$ 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

Anti-reflection screen

See your screen clearly wherever you are. This screen reduces reflection and enhances contrast so you can view it clearly in any setting, inside or out.

Corning[®] Gorilla[®] Glass NBT™

Scratch-resistant Corning[®] Gorilla[®] Glass NBT[™] stands up to all the daily abuse a touch screen takes. Help reduce accidental damage with strong, more durable protection than most displays.

USB 3.1 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.

Amazon Alexa Voice Service

Listen to music, get news, manage smart home devices and enable any of more than 50K skills – all hands-free using Amazon Alexa on your $\mathrm{PC.}^7$

PCIe SSD storage

Available in capacities up to 256 GB, PCIe-based flash storage is up to 17x faster than a traditional 5400-rpm laptop hard drive.⁸

DDR4 RAM

Designed to run more efficiently and more reliably at faster speeds, DDR4 is the future of RAM. With its higher bandwidth, everything from multi-tasking to playing games gets a performance boost.

Backlit keyboard

Keep going even in dimly lit rooms or aboard red-eye flights. With an illuminated keyboard, you can type comfortably in more environments.

MU-MIMO supported

If you have several MU-MIMO devices in your home, MU-MIMO support works in combination with a MU-MIMO router to maximize network traffic for a smoother online experience.

Create. Innovate. Make your mark.

Elevate your creativity with the improved precision of the HP Tilt Pen. Write, draw, and compute as naturally as ever with true-to-life feel, creating a seamless and enjoyable working experience.⁹

Refined, gem-cut design

Precision-crafted metal design using CNC machining creates a stunning gemcut look. The crisp, angular design is beautiful and functionally packaged in its tightest dimensions.

All metal chassis

See and feel a heightened sense of craftsmanship with an all-metal angular chassis design, polished accents, and high-quality materials built to last.

Sleek design

Easily take this thin and light PC from room to room or on the road. When your PC goes wherever you go, staying productive and entertained has never been easier.

Revolutionize your display

Revolutionize your display and see more of what you love with this slim bezel design. Enjoy an immersive multimedia experience with a maximized viewing area.

Advanced thermal management

The latest in heat management brings you an optimized thermal design and IR sensor, which keeps your laptop cool to touch without affecting sound quality.

HP Command Center

This simple utility puts you in control, allowing you to optimize and customize performance, fan speed and noise, and external temperature—all to meet your needs.

Webcam Kill Switch

Ensure your privacy and security with a physical switch that turns off your PC's camera when not in use. No more unsightly tape to cover your camera lens.





Performance

Operating system

Windows 10 Home 64 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} Processor family: 10th Generation Intel® Core™ i5 processor Chipset

Intel[®] Integrated SoC

Memory 8 GB LPDDR4-3200 SDRAM (onboard) Transfer rates up to 3200 MT/s.

Storage 256 GB PCIe[®] NVMe[™] M.2 SSD

Optical drive not included Dropbox¹

Graphics Integrated: Intel® Iris® Plus Graphics;

Audio

Audio by Bang & Olufsen; Dual speakers; HP Audio Boost 2.0 Display

33.8 cm (13.3") diagonal FHD IPS micro-edge WLED-backlit multitouch-enabled edge-to-edge glass with anti-reflection Corning[®] Gorilla[®] Glass NBT[™] and HP Sure View integrated privacy screen, 1000 nits, 72% NTSC (1920 x 1080) Screen-to-body ratio

90% Power

65 W USB Type-C™ power adapter; Battery type 4-cell, 60 Wh Li-ion polymer;

235 g; Battery and Power Up to 19 hours and 30 minutes³;

Supports battery fast charge: approximately 50% in 30 minutes⁵ Maximum battery life video playback Up to 16 hours and 30 minutes

Connectivity

Wireless connectivity

Intel® Wi-Fi 6 AX 201 (2x2) and Bluetooth® 5 Combo (Supporting Gigabit file transfer speeds) 11,12,13,16

MU-MIMO supported; Miracast compatible

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 1 microSD media card reader

Webcam

HP TrueVision HD IR Camera with integrated dual array digital microphone





Design

Product color Nightfall black Aluminium CNC cover and keyboard, with aluminium stamping base

Software

HP apps Alexa; HP 3D DriveGuard; HP Audio Switch; HP JumpStart; HP Support Assistant Software Netflix: 1 month trial for new Microsoft Office 365 customers Service & support McAfee LiveSafe

Additional information

Part Number

P/N: 9CQ38EA #ABU UPC/EAN code: 194721625236 Energy efficiency compliance ENERGY STAR® certified; EPEAT® Silver registered Weight

1.3 kg;

Packed: 3.01 kg Weight Note: Weight varies by configuration

Dimensions

30.6 x 19.45 x 1.69 cm; Packed: 14.7 x 41.3 x 33.2 cm Dimension Note: Dimensions vary by configuration

Warranty

1 year limited parts, labour, and pickup and return service; You can expand the warranty coverage of your product to reach up to 3 years in total; for more information go to the "Options and accessories" web section on hp.com product pages.

Included accessories Stylus

Keyboard

Full-size island-style nightfall black backlit keyboard

HP Imagepad with multi-touch gesture support; Precision Touchpad Support Security management

Mic Mute key; Webcam kill switch

Fingerprint reader Sensors

Accelerometer; Gyroscope; eCompass

Recommended accessories

* Not included







HP ENVY Urban 35.56 cm (14") Sleeve 3K I71AA



Warranty services*

3-year pickup and return

Key Selling Points Footnotes

Feature Messaging Footnotes

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 (802.11 ax) 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.

⁷ Features may require software or other 3rd party applications to provide the described functionality.
 ⁷ Alexa home supported devices are not included and must be purchased separately.
 ⁸ Based on HP internal testing using CrystalDiskMark benchmarking software. Performance is sequentially faster (read only) compared to traditional 5,400 rpm HDD

⁹ Requires system with Microsoft pen protocol, Windows 10 with Windows Ink, and a touch screen with digitizer.
¹⁴ 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

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.

¹¹ Pres 30 day subscription of McAree LiveSafe service included. Internet service required and not included. Subscription required after expiration.
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 minutus when the system is off (using "shut down" commanded 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. ¹⁰ Battery life tested by HP using continuous FHD video playback, 1080p (1920×1080) resolution, 150 nits brightness, system audio level at 17%, player audio level at 100%, played full-screen from local storage,

headphone attached, wireless on but not connected. Actual battery life will vary depending on configuration and maximum capacity will naturally decrease with time and usage. ¹¹ Wi-Fi® supporting gigabit speeds is achievable when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 160 MHz channels.

¹² Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. ¹³ Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. ¹⁶ G 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 802.11 as is

supported. ¹⁶ Wi-Fi 6 (802.11ax) is not supported in Ukraine, Russia, and Indonesia where Wi-Fi settings will be optimized to local regulatory requirements (802.11ac).

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