Datasheet

HP ENVY x360 Convertible 15-dr1013na

Get the look. Get more done with an Intel® Core™ processor

No matter where life takes you, stay secure on-the-go with a PC that adapts to all parts of your day. Between work, school, and winding down – the convertible HP ENVY x360 is ready for anything life throws at you. With a suite of cutting-edge security features, ultra-sleek design, and a 360° hinge for finding the perfect position – this PC is ready for anything.



Designed with your privacy in mind
Protect your privacy with a built-in Webcam Kill Switch that turns off your PC's camera. An integrated fingerprint reader gives you a seamless login, while HP BIOS Recovery helps protect your PC from corruption.

Seamless. Bold. One of a kind.
From its distinctive materials and iconic design, this PC exudes unparalleled beauty. Built thin and light for those on-the-go-expect premium design features including a brilliant backlit keyboard, seamless profile, and geometric pattern speaker grill.

Next level entertainment
Elevate your entertainment on a gorgeous 3-way micro-edge, high resolution display. The quad HP speakers, custom-tuned in collaboration with experts at Bang & Olufsen, deliver rich, authentic sound. Don't just listen – let the immersive experience move you.

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Featuring

Windows 10
Do great things confidently with the familiar feel of Windows - only better.[2]

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.

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.[3]

Gigabit Wi-Fi
Ultra-fast WiFi supporting gigabit speeds[4]

PCIe SSD storage
Available in capacities up to 512 GB, PCIe-based flash storage is up to 17x faster than a traditional 5400-rpm laptop hard drive.[5]

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.

USB-C™
Power your device or connect to an external display from just one USB-C™ port with 5 Gb/s signaling rate. And it's reversible, so you never have to worry about plugging in upside down.[6]

HP Wide Vision HD Camera
The 88-degree, wide-angle field of view lets you video chat with the entire family or group of friends in crystal clear detail.[7]

Micro-edge display with edge-to-edge keyboard
This beautifully efficient design couples an ultra-thin bezel with an edge-to-edge keyboard, maximizing display and keyboard area.

PC protection from boot up
Get peace of mind knowing your PC BIOS is protected. HP BIOS Protection automatically checks its health and recovers itself.[13]

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.

HP Fast Charge
When your laptop is low on power, no one has time to wait hours to recharge. Power down your device and go from 0 to 50% charge in approximately 45 minutes.[14]

360° geared hinge
Innovatively engineered to rotate 360º so that you can use your device in four positions. Work in laptop position, watch in reverse position, play in tent position, and go in tablet position.

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.

Elegant craftsmanship
A refined convertible design changes the way you see technology, with a chiseled look along the back and an angular profile along the sides.

Windows Ink
Naturally drive content, ideas, and drawings forward with digital pen-based computing and Windows Ink. Seamlessly jot down notes in Office, or draw on a collection of apps.

[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] Full high-definition (FHD) content is required to view FHD images.
[4] Wireless access point and Internet service required. Availability of public wireless access points limited. The specifications for the 802.11ac WLAN are draft specifications 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 802.11ac WLAN devices.
[5] Based on HP internal testing using CrystalDiskMark benchmarking software. Performance is sequentially faster (read only) compared to traditional 5,400 rpm HDD
[6] USB Type-C™ and USB-C™ are trademarks of USB Implementers Forum.
[7] Features may require software or other 3rd party applications to provide the described functionality.
[13] HP BIOS Protection works with Windows 10 that ships with your PC.
[14] Recharges your battery up to 50% within 45 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.

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Specifications

Performance

Operating system
Windows 10 Home 64
Processor
Intel® Core™ i5-10210U (1.6 GHz base frequency, up to 4.2 GHz base with Intel® Turbo Boost Technology, 6 MB cache, 4 cores)
Processor family: 10th Generation Intel® Core™ i5 processor [6,7]
Chipset
Intel® Integrated SoC
Memory
8 GB DDR4-2666 SDRAM (1 x 8 GB)
2 user-accessible memory slots; Transfer rates up to 2666 MT/s.
Storage
512 GB PCIe® NVMe™ M.2 SSD
Optical drive not included
Graphics
Discrete: NVIDIA® GeForce® MX250 (4 GB GDDR5 dedicated) ;
Audio
BANG & OLUFSEN; Dual speakers; HP Audio Boost 2.0
Display
39.6 cm (15.6") diagonal FHD IPS micro-edge WLED-backlit multitouch-enabled edge-to-edge glass (1920 x 1080)
Display Color Gamut
72% NTSC
Brightness(typical)
300 nits
Power
65 W AC power adapter;
Battery type
4-cell, 55.67 Wh Li-ion;
246 g;
Battery and Power

Connectivity

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

MU-MIMO supported; Miracast compatible
Ports
1 USB 3.1 Gen 1 Type-C™ (5 Gb/s signaling rate, Power Delivery 3.0, DisplayPort™ 1.2, HP Sleep and Charge); 1 USB 3.1 Gen 1 Type-A (HP Sleep and Charge); 1 USB 3.1 Gen 1 Type-A (Data Transfer Only); 1 AC smart pin; 1 HDMI 2.0; 1 headphone/microphone combo
1 multi-format SD media card reader
Webcam
HP Wide Vision HD Camera with integrated dual array digital microphone

Design

Product color
Natural silver
Sandblasted anodized finish

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™ [2]

Additional information

Part Number
P/N: 7PW22EA #ABU
UPC/EAN code: 194441185959
Energy efficiency compliance
ENERGY STAR® certified; EPEAT® Silver registered
Weight
2.05 kg;
Packed: 2.8 kg
Weight note (metric): Weight varies by configuration
Dimensions
35.9 x 24.6 x 1.72 cm;
Packed: 30.5 x 55.2 x 6.9 cm
Dimension note (metric): 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 natural silver backlit keyboard with numeric keypad
HP Imagepad with multi-touch gesture support; Precision Touchpad Support
Security management
Fingerprint reader; Webcam kill switch
Sensors
Accelerometer; Gyroscope; eCompass

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Recommended accessories

* Not included.



HP USB-C to HDMI/ USB 3.0/ USB-C
1BG94AA



HP Spectre Rechargeable Mouse 700 (Turbo Silver)
3NZ71AA



HP 39.62 cm (15.6") Carry Sleeve Black/Gold
3XD35AA

Warranty services*



PC Care pack

3-year pickup and return
UM963E

Technical Specifications Footnotes

[2] Free 30 day subscription of McAfee LiveSafe service included. Internet access required and not included. Subscription required after expiration.
[5] Recharges your battery up to 50% within 45 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 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.
[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. 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.

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