Datasheet

HP ENVY x360 15-bq150sa

360° of power and performance. Built for pen.

Optimized for inking, the ENVY x360 draws out a more productive, more creative you. Its responsive design adapts to your every move, simplifying your most demanding tasks, transforming workflow, and enhancing creativity with every stroke of the pen.



Stunning design with a stroke of genius
With four modes designed to work with Windows Ink[1], take handwritten notes, sketch ideas, and even navigate your screen in a whole new way-all on a high performance laptop.

Performance. Above and beyond.
Equipped with the powerful AMD Ryzen™ 5 processor[4], 8 GB RAM, and up to 10 hours of battery life[2], be prepared to transcend what you can accomplish on a laptop.

The next chapter in entertainment
Experience mesmerizing picture quality on an ultra-bright, micro-edge FHD touch display[3], complete with dual HP speakers and audio by Bang & Olufsen.

HP Fast Charge

[1] Some features including voice supported Cortana, inking, and Continuum require more advanced hardware. See www.windows.com. Apps sold separately. [2] Windows 10/MM14 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/ [3] Full high-definition (FHD) content required to view FHD images.

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Specifications

Performance

Operating System
Windows 10 Home 64
Processor
AMD Ryzen™ 5 2500U Quad-Core (2 GHz base frequency, up to 3.6 GHz burst frequency, 6 MB cache)[6,7]
Processor family: AMD Ryzen™ 5 processor
Memory
8 GB DDR4-2400 SDRAM (2 x 4 GB)
Transfer rates up to 2400 MT/s.
Storage
1 TB 7200 rpm SATA
128 GB M.2 SSD
Dropbox[1]
Graphics
Integrated AMD Radeon™ Vega M Graphics
Audio
Bang & Olufsen; HP Audio Boost; Dual speakers
Display
39.6 cm (15.6") diagonal FHD IPS micro-edge WLED-backlit multitouch-enabled edge-to-edge glass (1920 x 1080)
Power
65 W AC power adapter
Battery Type
3-cell, 55.8 Wh Li-ion
Supports battery fast charge: approximately 90% in 90 minutes[5]
Target battery life
Up to 10 hours and 15 minutes estimated battery time[3]
Maximum battery life video playback
Up to 9 hours[3]

Connectivity

Wireless connectivity
802.11b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 4.2 combo (Miracast compatible; MU-MIMO supported)
Ports
1 USB 3.1 Type-C™ Gen 1 (Data Transfer up to 5 Gb/s, DP1.2, HP Sleep and Charge); 2 USB 3.1 Gen 1 (1 HP Sleep and Charge); 1 HDMI v2.0a; 1 headphone/microphone combo
1 multi-format SD media card reader
Webcam
HP Wide Vision FHD IR Camera with integrated dual array digital microphone

Design

Product Color
Dark ash silver; Aluminum cover finish

Software

HP Apps
HP Audio Switch; HP CoolSense; HP JumpStart
Software
Netflix; 1 month trial for new Microsoft® Office 365 customers
Service & support
McAfee LiveSafe™ [2]

Additional information

Part Number
P/N: 2PH23EA #ABU
UPC/EAN code: 192018706613
Energy Efficiency Compliance
ENERGY STAR® certified; EPEAT® Silver registered
Weight
2.16 kg
Dimensions
35.97 x 24.88 x 1.96 cm
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 backlit keyboard with numeric keypad
HP Imagepad with multi-touch gesture support
Features
Supports active stylus compliant with Microsoft Ink

Compatible accessories*

* Not included.

Warranty services*

Care Pack
3-year pickup and return
U4819E

[1] 25 GB of free online storage for one year from date of registration. For complete details and terms of use, including cancellation policies, visit the website at www.dropbox.com. Internet service required and not included.[2] McAfee LiveSafe 30-day free trial offer (Internet access required. First 30 days included. Subscription required for live updates afterwards.)[3] Estimated Windows 10 battery life based on Windows 10 / MobileMark® 2014 benchmarking. 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 www.bapco.com for additional details.[5] Recharges your battery up to 90% within 90 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 90% capacity, charging speed will return to normal speed. Charging time may vary +/-10% due to System tolerance. Available on select HP Spectre, HP Envy, HP Omen and HP Pavilion PC models. 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. AMD's numbering is not a measurement of clock speed. AMD and Radeon are trademarks of Advanced Micro Devices, Inc.[7] Burst frequency performance varies depending on hardware, software and overall system configuration.

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