HP Spectre x360 13-ac033dx

Seductive power. Take it for a spin.

Meticulously crafted from the inside out, the Spectre x360 redefines what you expect from technology with four unique modes, and over 8 million pixels on the thinnest convertible PC we’ve ever made.

Product overview
- Astounding power. Exceptional endurance. Get way more done with up to 9 hours and 30 minutes of mixed usage battery life.1 HP Fast Charge,2 and a lightning-fast Intel® Core™ processor.
- Exhilarate your creative side: View and edit high resolution photos on a 4K display3 with 8 million pixels of detail, or sketch and draw with your active pen and Windows Ink.3
- Enticing Audio: Quad HP Speakers, HP Audio Boost, and expert tuning by Bang & Olufsen bring audio perfection to your PC.
- Windows Ink: Naturally drive content, ideas, and drawings forward with digital pen-based computing and Windows Ink.3 Seamlesslty jot down notes in Office, or draw on a collection of apps.

Key specifications
- Operating system: Windows 10 Home11
- Processor: 7th Generation Intel® Core™ i7-7500U
- Display: 13.3-inch diagonal UHD UWVA BrightView WLED-backlit narrow bezel multitouch-enabled edge-to-edge glass (3840 x 2160)37
- Memory: 16 GB LPDDR3 SDRAM (onboard)
- Solid-State Drive: PCIe solid state storage with up to 17x faster performance than a traditional notebook hard drive
- Graphics: Intel® HD Graphics 620
- Audio: Bang & Olufsen with quad speakers
- Battery life: Up to 9 hours and 30 minutes (mixed usage)70
- Up to 6 hours (video playback)38
- Webcam: Front-facing HP TrueVision FHD IR Webcam with integrated dual array digital microphones85
- Product weight: 2.89 lb60
- Wireless: 2x2 802.11ac WLAN30 and Bluetooth® 4.2
- Keyboard: Full-size island-style backlit keyboard
- Included: Stylus pen in dark ash silver and HP Sleeve

Product features
- Windows 10 Home: Do great things with Windows Hello and Cortana.36
- 7th generation Intel® Core™ i7 processor: Powerful performance easily keeps up with all your multitasking demands and enables new ways to interact with your PC.
- Intel® HD Graphics: Renders all the visuals on screen with smooth, vivid quality.
- Micro Edge display: The barely visible bezel revolutionizes your display by letting a larger screen fit into a smaller frame.
- 4K IPS display: 8.2 million pixels bring your content to life in mesmerizing quality with 178º wide-viewing angles.32
- Brilliant BrightView panel: Get the ideal indoor visual experience with a bright, clear picture.
- An exceptionally rich audio experience: Quad HP Speakers, HP Audio Boost, and expert tuning by Bang & Olufsen bring audio perfection to your PC.
- PCIe SSD storage: PCIe solid state storage with up to 17x faster performance than a traditional notebook hard drive.
- HP TrueVision FHD IR Camera: The infrared sensor lets you securely log in to your computer with Windows Hello.20
- Rock-solid connections: With the latest 802.11 ac (Intel®) WLAN adapter and Bluetooth® 4.2, all your connections are rock solid.28
- HP Fast Charge: Go from 0 to 90% charge in approximately 90 minutes.22
- USB-C™ Thunderbolt™: Charge, connect a display, or transfer data at a blazing 40Gbps.31,32
- Machined aluminum design: The seamless unibody design, carefully chiseled by CNC machines, provides durability and artful refinement.
- 360° geared hinge: Innovatively engineered to rotate 360° so that you can use your device in four modes.
- Experience the advanced digital assistant, Cortana. Utilize dual microphones and HP premium speakers to help become more productive with Cortana, and HP collaboration and conferencing solutions.40
- Leave passwords behind. Say hello to a new way to securely login without passwords using Windows Hello.40
- McAfee® LiveSafe™: Protect your operating system with a free 30-day McAfee LiveSafe trial.48

Energy efficiency your way
HP is committed to global citizenship and environmental responsibility. Do the environment—and your wallet—a favor when you use the HP Spectre x360 that meets strict energy-efficiency and helps reduce your carbon footprint.

- ENERGY STAR® certified61
- EPEAT® Silver registered13
- Low Halogen35
- Arsenic-free display glass
- All HP computing products are delivered by SmartWay carriers.35
- Recycled Packaging: Count on easy recycling every time. HP designs products and packaging that can be conveniently recycled or reused.35

Warranty and support

Our Customer Support Team consistently provides quick, responsive assistance in the U.S., Canada and Latin America.

Included with your product:
- HP’s Hardware Limited Warranty: Full warranty details are included with your product.
- Technical Support for Software & initial set-up: Warranty details are included with your product.

Support Options:
- HP Support Assistant - HPSA: Optimized to enhance your support experience. Help for your PC and HP printers wherever you need it.11,31
- Online Support: For technical support with this product, visit HP Customer Support http://support.hp.com.35
- Social Media Support: To find solutions, ask questions, and share tips, join us on the HP Support Forum at hp.com/go/supportforum, on Twitter at twitter.com/HPSupport, and Facebook at facebook.com/HPSupport.35
Specifications

Operating system: Windows 10 Home®
Processor: 7th Generation Intel® Core™ i7-7500U Processor®
Processor speed: 2.7GHz base frequency, up to 3.5GHz with Intel® Turbo Boost®
Processor cache: 4MB L3 cache
Memory: 16 GB LPDDR3 SDRAM (onboard)
Accessible memory slots: Memory slot not user accessible
Video graphics: Intel HD Graphics 620 with up to 8258 MB total graphics memory
Solid-state drive: 512 GB PCIe® NVMe™ M.2 Solid State Drive
Finish and features: HP finish in dark ash silver
Pointing device: HP Imagepad with multi-touch gesture support
External notebook ports: 2 USB 3.1 Type-C™ Gen 2 / Thunderbolt 3 (Data up to 40Gbs, Power Delivery, DisplayPort 1.2, HP Sleep and Charge)®, 1 USB 3.1 Type-A Gen 1 (HP Sleep and Charge), 1 Headphone/microphone combo compatible with 3.5mm 4-conductor jack with stereo audio and mono microphone
Display: 13.3-inch diagonal UHD UWVA BrightView WLED-backlit narrow bezel mult-touch-enabled edge-to-edge glass (3840 x 2160)®
Wireless option: 2x2 802.11ac WLAN® and Bluetooth®
Audio: Bang & Olufsen with quad speakers
Keyboard: Full-size island-style backlit keyboard
Battery life: Up to 9 hours and 30 minutes (mixed usage)®, Up to 6 hours (video playback)®

Warranty and support

• 1-Year Limited Hardware warranty. Additional information available at www.support.hp.com®
• 90 days Limited Technical support for Software and Initial Setup (from date of purchase)®

Software

HP help and support: HP ePrint: Wirelessly print from anywhere, anytime, on any HP ePrint-enabled printer.
HP Support Assistant: Included with your computer, this free self-help tool makes it easier than ever to get help with your HP PC and printers.
HP Jumpstart: When you boot up your PC for the first time, get a personal walkthrough during the setup and get an informative overview of your PC’s features.
Books, music, photos and videos: Netflix: Watch movies and TV online with subscription.
Productivity and tools: HP Recovery Manager: Recover, restore, and create recovery media for your PC.
HP Orbit: This bridge between your PC and mobile device lets you share mobile content right to your PC with a simple, secure WiFi connection.
Security and protection: McAfee® LiveSafe:® Protect your operating system with a free 30-day McAfee LiveSafe trial.

Additional Information

Product number: Z4222URABA
Ad embargo date: 02/26/2017
UPC Code: 19078138111
Country of origin: China
Tariff number: 847130000
Pallet information: Pallet Dimensions: 47.24 in (L) x 39.97 in (W) x 46.65 in (H)
Total Weight: 332.60 lb
Layers: 3
Products per layer: 18

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Note: 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 enabled, which is only enabled with ISP fees may apply and additional requirements may apply over time for updates. See http://www.microsoft.com® 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. Intel, Pentium, Intel Core, Celeron, Intel logos and the Intel Inside logo are trademarks of Intel Corporation in the U.S. and other countries. ® Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/ for more information. ® Intel access required and not included. Subscription required after 30 days trial period. McAfee, LiveSafe and the McAfee logo are trademarks or registered trademarks of McAfee, Inc. in the United States and other countries. ® Internet access required and not included. 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 PC to communicate with other 802.11ac WLAN devices. ® Bluetooth® is a trademark owned by its proprietor and used by HP under license. ® EPEAT® Silver registered where applicable. ® Actual formatted capacity is less. Portion of internal storage is reserved for preloaded content. ® 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 PC to communicate with other 802.11ac WLAN devices. ® Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/ for more information. ® Intel access required and not included. Subscription required after 30 days trial period. McAfee, LiveSafe and the McAfee logo are trademarks or registered trademarks of McAfee, Inc. in the United States and other countries. ® Internet access required and not included. 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 PC to communicate with other 802.11ac WLAN devices. ® Blu-ray™ is a trademark owned by its proprietor and used by HP under license. ® EPEAT® Silver registered where applicable. EPEAT registration varies by country. See www.epeat.net for more information. ® Actual battery life may vary depending on configuration and maximum capacity of the battery will naturally decrease with time and usage. See http://www.hp.com/go/recycling for more information. ® Weight and system dimensions may fluctuate due to configuration and manufacturing variances. ® Requires an Internet connection, not included, to use HP ePrint. ® 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://stores.hp.com for a full list of product features. ® Transfer rate may vary. All performance specifications represent the typical specifications provided by HP’s suppliers, at time of publication, and are subject to change. Specifications are current as of publication date. © Copyright 2017 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing shall be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. All other trademarks are the property of their respective owners. 12/21_r2 tg.