



HP Spectre x360 - 13-ac065tu (1PL31PA)

Active as of 6/03/2017



Overview

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, it's a new perspective on what you and your laptop can do.¹

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.¹

Four modes engineered to amaze

Our thinnest x360 yet is irresistibly sleek At 2.89 lbs.² and 13.9mm thin, and impressively versatile with a 360° hinge and four unique modes.

Astounding power. Exceptional endurance.

Prepare to accomplish more than you ever thought possible with HP Fast Charge.⁴ Get unrivaled all-day performance with a lightning-fast Intel® Core™ processor.

Enticing Audio

With quad HP Speakers, HP Audio Boost, and custom tuning by the experts at Bang & Olufsen, entertainment comes to life with sound you can feel. Awaken your senses with PC audio perfection.



Windows 10

Do great things confidently with the familiar feel of Windows—only better.



7th generation Intel® Core™ processors

Powerful performance easily keeps up with all your multitasking demands, enables new ways to interact with your PC, and delivers enhanced 4K video capabilities.



IPS panel

No matter where you stand, this screen delivers clear, vivid images with 178° wide viewing angles, so everyone can get a great view.



HP TrueVision FHD IR Camera

Log in safely through Windows Hello with the infrared sensor. With an 88-degree, wide-angle field of view, you can video chat with your entire family or group of friends in stunning detail.¹⁹



USB-C™ Thunderbolt™

Power your device, connect an external display, or transfer data at a blazing 40 GB all from one impressive USB-C™ Thunderbolt™ port. And it's reversible, so you never have to worry about plugging in upside down.²¹



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.



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 90% charge in approximately 90 minutes.¹⁸



Quad-stereo speakers

Get ready for immersive audio you wouldn't expect from a laptop. Quad-stereo speakers deliver rich, full sound whether you're jamming out or staying in with a movie.



HP Audio Boost

Take your audio experience to the next level with smart amplification technology giving you loud, clear, and dynamic sound.

USB 3.0 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.



Dual array microphone

With two microphones and advanced noise reduction software, you'll always sound crystal-clear when you video chat or record.²²

Specifications

Operating system

Windows 10 Home 64

Processor family

7th Generation Intel® Core™ i7 processor

Processor

Intel® Core™ i7-7500U (2.7 GHz, up to 3.5 GHz, 4 MB cache, 2 cores)^{6,7}

MDA key selling point

Windows 10 Home 64

Security management

Trusted Platform Module (TPM) support

Memory, standard

16 GB LPDDR3-1866 SDRAM (onboard)

Hard drive description

1 TB PCIe® NVMe™ M.2 SSD

Graphics

Integrated

Graphics

Intel® HD Graphics 620

Ports

1 headphone/microphone combo; 2 USB 3.1 Type-C™ Gen 2 (Thunderbolt, Data up to 40 GB/s, Power Delivery, DP1.2, HP Sleep and Charge); 1 USB 3.1 Gen 1 (HP Sleep and Charge)

Webcam

HP TrueVision FHD IR Camera with dual array digital microphone

Audio features

Bang & Olufsen; HP Audio Boost; Quad speakers

Pointing device

HP Imagepad with multi-touch gesture support

Keyboard

Full-size island-style backlit keyboard

Sensors

Accelerometer; Gyroscope; eCompass

Wireless

Intel® 802.11ac (2x2) Wi-Fi® and Bluetooth® 4.2 Combo (Miracast compatible)

Power supply type

65 W AC power adapter

Battery type

3-cell, 57.8 Wh Li-ion

Energy efficiency

ENERGY STAR® certified; EPEAT® Silver registered

Product color

Natural silver, aluminum

Minimum dimensions (W x D x H)

30.7 x 21.8 x 1.39 cm

(Dimensions vary by configuration)

Weight

1.32 kg

What's in the box

Sleeve

Software included

McAfee LiveSafe™¹

2

Pre-installed software

User Guide documentation

Warranty

1-year limited parts and labour

Overview

- 1 4K content required to view full 4K images.
- 2 Weight will vary by configuration.
- 4 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. 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.

Specifications

- 1 McAfee LiveSafe 12-month free trial offer (Internet access required. First 12 months included. Subscription required for live updates afterwards.)
- 2 McAfee LiveSafe: Software varies by country.
- 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. Intel, Pentium, Intel Core, Celeron, Intel logo and the Intel Inside logo are trademarks of Intel Corporation in the U.S. and other countries.
- 7 Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.

Images - Product (11)



Center facing

- 54 x 41 (jpg) 54 x 41 (jpg)
- 54 x 41 (png) 54 x 41 (png)
- 100 x 70 (jpg) 100 x 70 (jpg)
- 96 x 72 (jpg) 96 x 72 (jpg)
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- 513 x 385 513 x 385
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- 573 x 430 573 x 430
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- 800 x 600 800 x 600
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- 1659 x 1246 1659 x 1246
- (png) (png)
- 2850 x 2033 2850 x 2033
- (png) (png)
- 2860 x 2117 2860 x 2117
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Left facing

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- 3060 x 1953 3060 x 1953
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Right facing

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Left facing screen o

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- 320 x 240 474 x 356
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- 400 x 400 573 x 430
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- 800 x 600 1659 x 1246
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Left rear facing

- 54 x 41 (jpg) 54 x 41 (png)
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- 96 x 72 (png) 99 x 74 (png)
- 153 x 115 180 x 135
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Rear facing

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Right facing closed

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800 x 600 (png)	1659 x 1246 (png)
2970 x 1591 (png)	2973 x 1687 (jpg)



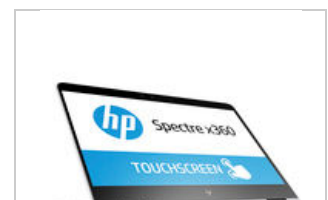
Right facing screen

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Right facing screen

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Images - Product in use (2)



(R) - 1C17 - HP Spectre x360



(R) - 1C17 - HP Spectre x360

Search additional assets (Asset Hub)

Search for additional assets

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Audio/Multimedia and Communication Devices

Headphones

Active	HP H3100 Black Wired Headphone	T3U77AA
Active	HP H3100 White Wired Headphone	T3U78AA

Headsets

Active	HP 2800 Red Stereo Headset	W1Y21AA
Active	HP 2800 Stereo DF Blue Headset	W1Y20AA
Active	HP H2000 Black Stereo Headset	F9B08AA
Active	HP H2000 White Stereo Headset	F9B09AA
Active	HP H2310 Blue In-ear Headset	M2J39AA
Active	HP H2310 Coral In-ear Headset	M2J38AA
Active	HP H2310 NBlue In Ear Headset	W2Q01AA
Active	HP H2310 Pink In-ear Headset	J8H44AA
Active	HP H2310 Purple In-ear Headset	M2J40AA
Active	HP H2310 Red/Black In-ear Headset	J8H45AA
Active	HP H2310 White In-ear Headset	J8H43AA
Active	HP H2800 Black Headset	J8F10AA
Active	HP H2800 Blue Headset	J9C30AA
Active	HP H2800 Orange Headset	F6J05AA
Active	HP H2800 Purple Headset	F6J06AA
Active	HP H2800 White Headset	F6J04AA

Speakers

Active	HP 2.0 Black S5000 Speaker System	K7S75AA
Active	HP 2.0 White S5000 Speaker System	K7S74AA
Active	HP 2.1 Black S7000 Speaker System	K7S77AA
Active	HP 2.1 White S7000 Speaker System	K7S76AA
Active	HP Black S6500 Wireless Speaker	N5G09AA
Active	HP Bluetooth Speaker 400	X0N08AA
Active	HP Bluetooth Speaker 400	X0N09AA
Active	HP Bluetooth Speaker 400	X0N10AA
Active	HP Mini Bluetooth Speaker 300	X0N11AA
Active	HP Mini Bluetooth Speaker 300	X0N12AA
Active	HP Mini Bluetooth Speaker 300	X0N13AA
Active	HP S3100 Black USB Speaker	V3Y47AA
Active	HP S3100 White USB Speaker	V3Y48AA
Active	HP White S6500 Wireless Speaker	N5G10AA

Batteries/Chargers/Adapters

Power Packs

Active	HP Power Pack Plus 18000	M6H77AA
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Cables/Cable Kits/Cable Adapters

Cable Adapters

Active	HP USB Type-C to RJ45 Adapter	V8Y76AA
Active	HP USB-C Dock	Y0K80AA
Active	HP USB-C to 3 and 4.5mm Adapter	V4B32AA
Active	HP USB-C to HDMI Display Adapter	P7Z55AA
Active	HP USB-C to USB 3 Adapter	P7Z56AA
Active	HP USB-C to VGA Display Adapter	P7Z54AA

Cases and Covers

Backpacks

Active	HP 14 Women Sling Black Backpack	T7C31AA
Active	HP 14 Women Sling Blue Backpack	T7C32AA
Active	HP 14 Women Sling Pink Backpack	W3U09AA
Active	HP 14 Women Sling Purple Backpack	T7C33AA
Active	HP 15.6 Explorer Black Backpack	T0E28AA
Active	HP 15.6 Explorer Gray Backpack	T0E29AA
Active	HP 15.6 in Black Odyssey Backpack	L8J88AA
Active	HP 15.6 in Green/Gray Odyssey Backpack	L8J89AA
Active	HP 15.6 in Odyssey Green/Black Backpack	T5P98AA
Active	HP 15.6 in Odyssey Red/Black Backpack	X0R83AA
Active	HP 15.6 in Value Backpack	K0B39AA
Active	HP 15.6 in Value Topload Case	K0B38AA
Active	HP 15.6 Signature Backpack	L6V66AA
Active	HP 15.6-inch Premier 3 Blue Backpack	H4R84AA

Cases

Active	HP 14 Black Women Canvas Tote	V1M56AA
Active	HP 14 Grey/Brown Women Canvas Tote	V1M58AA
Active	HP 14 Red/Brown Women Canvas Tote	V1M57AA
Active	HP 14 Signature Slim Topload Case	L6V67AA
Active	HP 15.6 Black Women Premium Tote	T7B38AA
Active	HP 15.6 Signature Slim Topload Case	L6V68AA
Active	HP 15.6 SMB Backpack Case	T0F84AA
Active	HP 15.6 SMB Topload Case	T0F83AA
Active	HP 17.3 Value Topload and Backpack	X1H19AA

Covers

Active	HP 14 Spectre Black Slim Topload	W5T45AA
Active	HP 14-inch Slim Topload Sleeve	F9G96AA

Keyboards/Mice/Monitors and Input Devices

Keyboard and Mouse Kits

Active	HP C2500 Desktop	J8F15AA
Active	HP C2710 Combo Keyboard	M7P30AA

Keyboards

Active	HP K4600 Bluetooth Keyboard	M3K27AA
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Mice

Active	HP Wireless Mouse 200	X6W31AA
Active	HP X500 Wired Mouse	E5C12AA
Active	HP X500 Wired Mouse	E5E76AA
Active	HP X900 Wired Mouse	V1S46AA
Active	HP X1200 Sparkling Black Wired Mouse	H6E99AA
Active	HP X3000 Blue Wireless Mouse	K5D27AA
Active	HP X3000 Cobalt Blue Wireless Mouse	N4G63AA
Active	HP X3000 Purple Wireless Mouse	K5D29AA
Active	HP X3000 Red Wireless Mouse	K5D26AA
Active	HP X3000 Silver Wireless Mouse	K5D28AA
Active	HP X3300 Wireless Mouse	H4N95AA
Active	HP X4500 Wireless (Black) Mouse	H2W16AA
Active	HP X9000 OMEN Mouse	J6N88AA
Active	HP Z3700 Black Wireless Mouse	V0L79AA
Active	HP Z3700 Blue Wireless Mouse	V0L81AA
Active	HP Z3700 Gold Wireless Mouse	X7Q43AA
Active	HP Z3700 Red Wireless Mouse	V0L82AA
Active	HP Z3700 Silver Wireless Mouse	X7Q44AA
Active	HP Z3700 White Wireless Mouse	V0L80AA
Active	HP Z5000 Dark Ash Silver Wireless Mouse	W2Q00AA
Active	OMEN by Mouse Pad with SteelSeries	X7Z94AA

PC Drives and Storage

PC DVD+RW Drives

Active	HP USB External DVDRW Drive	F6V97AA
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Webcams

Web Cameras

Active	HP HD 4310 Webcam	Y2T22AA
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HP Care Services

Hardware Installation Services

Active	HP PC Setup and Installation Service for 1 Consumer Desktop or Notebook	U4814E
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Hardware Support Services

Active	HP 2 year Next Business Day Onsite Notebook Education Only Service	U0VH4E
Active	HP 3 year Accidental Damage Protection Plus Next Business Day Onsite Notebook Education Only Service	U0VG8E
Active	HP 3 year Next Business Day Onsite Notebook Education Only Service	U0VH1E
Active	HP 3 year Pickup and Return Notebook Service	UM966E

Personal Systems Consumer Care Services

Active	HP 1 year 3 day Onsite Notebook Service	UM951E
Active	HP 2 year 3 day Onsite Notebook Service	UM952E
Active	HP 3 year 3 day Onsite Notebook Service	UM954E

Detailed Specifications

Additional information about HP

<http://www.hp.com>

Audio features

Bang & Olufsen; HP Audio Boost; Quad speakers

Battery type

3-cell, 57.8 Wh Li-ion

Code name

Sphinx 2.0

Copyright notice

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Dimension note (metric)

Dimensions vary by configuration

Display

13.3" diagonal FHD UWVA BrightView WLED-backlit touch screen (1920 x 1080)

Display

13.3" diagonal FHD UWVA touch display

Display size (diagonal)

13.3"

Energy efficiency

ENERGY STAR® certified; EPEAT® Silver registered

Feature supporting point footnote number

[18]

Feature supporting point footnote number

[19]

Feature supporting point footnote number

[20]

Feature supporting point footnote number

[21]

Feature supporting point footnote number

[22]

Feature supporting point footnote number

[6]

Graphics

Integrated

Graphics

Intel® HD Graphics 620

Hard drive description

1 TB PCIe® NVMe™ M.2 SSD

HP apps

HP ePrint; HP Recovery Manager; HP Support Assistant; HP Audio Switch; HP Sure Connect

Image legal disclaimer

Product image may differ from actual product

Keyboard

Full-size island-style backlit keyboard

Legal disclaimer

Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows functionality. See <http://www.microsoft.com>.

Legal disclaimer [01]

[6] 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>.

Legal disclaimer [18]

[18] 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 laptop, 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.

Legal disclaimer [19]

[19] Features may require software or other 3rd party applications to provide the described functionality.

Legal disclaimer [20]

[20] Could vary based on use case and hardware. All performance specifications represent the typical specifications provided by HP's component manufacturers. Actual performance may vary either higher or lower.

Legal disclaimer [21]

[21] Transfer rate may vary. All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. USB Type-C™ and USB-C™ are trademarks of USB Implementers Forum.

Legal disclaimer [22]

[22] Internet access required and not included.

MDA key selling point

Windows 10 Home 64

Memory and storage

16 GB memory; 1 TB SSD storage

Memory, standard

16 GB LPDDR3-1866 SDRAM (onboard)

Minimum dimensions (W x D x H)

30.7 x 21.8 x 1.39 cm

Operating system

Windows 10 Home 64

Pointing device

HP Imagepad with multi-touch gesture support

Ports

1 headphone/microphone combo; 2 USB 3.1 Type-C™ Gen 2 (Thunderbolt, Data up to 40 GB/s, Power Delivery, DP1.2, HP Sleep and Charge); 1 USB 3.1 Gen 1 (HP Sleep and Charge)

Power supply type

65 W AC power adapter

Pre-installed software

User Guide documentation

Processor

Intel® Core™ i7-7500U (2.7 GHz, up to 3.5 GHz, 4 MB cache, 2 cores)

Processor family

7th Generation Intel® Core™ i7 processor

Processor name footnote number

[6, 7]

Product color

Natural silver, aluminum

Product long name specifications

HP Spectre x360 - 13-ac065tu with Windows 10 Home 64; Intel® Core™ i7-7500U (2.7 GHz, up to 3.5 GHz, 4 MB cache, 2 cores); 16 GB LPDDR3-1866 SDRAM (onboard); 1 TB PCIe® NVMe™ M.2 SSD

Security management

Trusted Platform Module (TPM) support

Sensors

Accelerometer; Gyroscope; eCompass

Software footnote number

[1, 2]

Software included

McAfee LiveSafe™

Special features

Supports active stylus compliant with Microsoft Ink

Standard memory note

Transfer rates up to 1866 MT/s

Tech spec footnote

[1] McAfee LiveSafe 12-month free trial offer (Internet access required. First 12 months included. Subscription required for live updates afterwards.)

Tech spec footnote

[2] McAfee LiveSafe: Software varies by country.

Tech spec footnote

[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. Intel, Pentium, Intel Core, Celeron, Intel logo and the Intel Inside logo are trademarks of Intel Corporation in the U.S. and other countries.

Tech spec footnote

[7] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.

Trademark information

All other trademarks are the property of their respective owners.

Warranty

1-year limited parts and labour

Webcam

HP TrueVision FHD IR Camera with dual array digital microphone

Weight

1.32 kg

Weight note (metric)

Weight varies by configuration

What's in the box

Sleeve

Wireless

Intel® 802.11ac (2x2) Wi-Fi® and Bluetooth® 4.2 Combo (Miracast compatible)

