

HP Spectre Pro x360 G2 (V1B04EA#ABH)

Intel Core i7-6600U (2.6GHz, 4MB), 33.782 cm (13.3 ") QHD UWVA eDP 1.3 + PSR WLED BrightView touch (2560 x 1440), 8GB (1 x 8GB) LPDDR3 SDRAM, 512GB M.2 SATA TLC SSD, Intel HD Graphics 520, 802.11a/b/g/n/ac, Bluetooth 4.2, webcam, Windows 10 Pro 64



Price details:

Price excl. VAT: 1,936.54 €

Eco fees: 0.00 €

VAT 21 %: 406.67 €

Product details:

Product code: V1B04EA#ABH

EAN: 0889899191033

Manufacturer: HP

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2,343.21 €

Product is discontinued. You can not order it anymore.

* VAT included

The sleek, precision-crafted HP Spectre Pro x360 offers the benefits of flexible 360 degree hinge movement and four operating modes. Stay productive with long battery life on an x360 business convertible with 6th Gen Intel® Core i5/i7 processors and optional vPro.

Break from the conventional with 360o flexibility.

- Sturdy lightweight aluminum creates a seamless look on this incredibly thin (.61 in. / 15.4 mm.) convertible PC. Starting at just 3.2lbs / 1.45kg, easily switch between four different user modes on the 33,8 cm (13.3") diagonal touch FHD or QHD touchscreen.

Power for hours

- Never slow down with long battery life that allows you to create, stay productive, and entertain without having to recharge.

Premium performance

- Take charge of your workday with Windows 10 Pro and powerful 6th Gen Intel® Core processors with optional vPro technology.

Field ready

- Never fear bumps and minor spills. The thin and light HP Spectre Pro x360 is designed to undergo MIL-STD 810G testing.

Main specifications:

Design

| | |
|--------------------|----------------------|
| Colour of product: | Silver |
| Product type: | Notebook |
| Form factor: | Convertible (Folder) |

Display

| | |
|---------------------|--------------------|
| Display diagonal: | 13.3 " |
| Display resolution: | 2560 x 1440 pixels |
| Touchscreen: | Y |
| LED backlight: | Y |
| Aspect ratio: | 16:9 |

Processor

| | |
|----------------------|--------------------|
| Processor frequency: | 2.6 GHz |
| Processor family: | Intel Core i7-6xxx |

| | |
|--------------------------------------|----------------------------------|
| Processor model: | i7-6600U |
| Processor boost frequency: | 3.4 GHz |
| Processor cores: | 2 |
| Processor threads: | 4 |
| Processor cache: | 4 MB |
| Processor socket: | LGA 1356 (Socket B2) |
| Processor cache type: | Smart Cache |
| Processor lithography: | 14 nm |
| Processor operating modes: | 64-bit |
| Stepping: | D1 |
| Bus type: | OPI |
| Processor codename: | Skylake |
| Thermal Design Power (TDP): | 15 W |
| Processor series: | Intel Core i7-6600 Mobile series |
| FSB Parity: | N |
| Maximum number of PCI Express lanes: | 12 |
| PCI Express slots version: | 3.0 |
| PCI Express configurations: | 1x4,4x1 |
| Tjunction: | 100 °C |
| Configurable TDP-down frequency: | 800 MHz |
| Conflict Free processor: | Y |
| ECC supported by processor: | N |

Memory

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|-------------------------------|--------------|
| Internal memory: | 8 GB |
| Internal memory type: | LPDDR3-SDRAM |
| Maximum internal memory: | 8 GB |
| Memory clock speed: | 1600 MHz |
| Memory layout (slots x size): | 1 x 8 GB |

Storage

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|------------------------------|--------------|
| Total storage capacity: | 512 GB |
| Storage media: | SSD |
| Card reader integrated: | Y |
| Number of SSDs installed: | 1 |
| Solid-state drive capacity: | 512 GB |
| Solid-state drive interface: | Serial ATA |
| Compatible memory cards: | SD,SDHC,SDXC |

Graphics

| | |
|---|-----------------------|
| On-board graphics adapter: | Y |
| Discrete graphics adapter: | N |
| On-board graphics adapter model: | Intel HD Graphics 520 |
| Discrete graphics adapter model: | Not available |
| On-board graphics adapter family: | Intel HD Graphics |
| On-board graphics adapter base frequency: | 300 MHz |
| On-board graphics adapter dynamic frequency: | 1050 MHz |
| Maximum on-board graphics adapter memory: | 32 GB |
| Number of displays supported (on-board graphics): | 3 |
| On-board graphics adapter DirectX version: | 12 |
| On-board graphics adapter OpenGL version: | 4.4 |
| On-board graphics adapter ID: | 1916 |

Audio

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|------------------------------|----------------|
| Audio system: | Bang & Olufsen |
| Number of built-in speakers: | 2 |
| Built-in microphone: | Y |

Camera

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|---------------|---|
| Front camera: | Y |
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Optical drive

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|---------------------|---|
| Optical drive type: | N |
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Networking

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|------------------|--|
| Bluetooth: | Y |
| 3G: | N |
| 4G: | N |
| Wi-Fi: | Y |
| Wi-Fi standards: | 802.11a,802.11ac,802.11b,802.11g,802.11n |
| Ethernet LAN: | N |

Bluetooth version: 4.2

Ports & interfaces

USB 3.0 (3.1 Gen 1) Type-A ports quantity: 3
HDMI ports quantity: 1
DisplayPorts quantity: 1
DVI port: N
Combo headphone/mic port: Y
Docking connector: N
DC-in jack: Y

Keyboard

Numeric keypad: N
Pointing device: Touchpad
Full-size keyboard: Y
Keyboard backlit: Y
Island-style keyboard: Y

Software

Operating system installed: Windows 10 Pro
Operating system architecture: 64-bit

Processor special features

Intel® Wireless Display (Intel® WiDi): Y
Intel® My WiFi Technology (Intel® MWT): Y
Intel Smart Connect Technology: Y
Intel® Anti-Theft Technology (Intel® AT): N
Intel® Smart Response Technology: Y
Intel® vPro® Technology: Y
Intel® Hyper Threading Technology (Intel® HT Technology):
Intel® Turbo Boost Technology: 2.0
Intel® Small Business Advantage (Intel® SBA): Y
Enhanced Intel SpeedStep Technology: Y
Intel® Clear Video HD Technology (Intel® CVT HD):
Intel Clear Video Technology: Y
Intel® InTru® 3D Technology: Y
Intel® Insider®: Y
Intel® Quick Sync Video Technology: Y
Intel Flex Memory Access: Y
Intel® AES New Instructions (Intel® AES-NI): Y
Intel Trusted Execution Technology: Y
Intel Enhanced Halt State: Y
Intel VT-x with Extended Page Tables (EPT): Y
Intel Demand Based Switching: N
Intel® Secure Key: Y
Intel TSX-NI: Y
Intel Stable Image Platform Program (SIPP): Y
Intel® OS Guard: Y
Intel Software Guard Extensions (Intel SGX): 1
Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID):
Intel 64: Y
Execute Disable Bit: Y
Idle States: Y
Thermal Monitoring Technologies: Y
Processor package size: 42 mm
Supported instruction sets: SSE4.1, SSE4.2, AVX 2.0
Processor code: SR2F1
CPU configuration (max): 1
Embedded options available: Y
Graphics & IMC lithography: 14 nm
Intel Virtualization Technology for Directed I/O (VT-d): Y
Intel Smart Response Technology version: 1.00
Intel Stable Image Platform Program (SIPP) version: 1.00
Intel Secure Key Technology version: 1.00
Intel Small Business Advantage (SBA) version: 1.00
Intel TSX-NI version: 1.00
Intel Virtualization Technology (VT-x): Y
Intel Dual Display Capable Technology: N
Intel FDI Technology: N

| | |
|---------------------------------|-------|
| Intel Rapid Storage Technology: | N |
| Intel Fast Memory Access: | N |
| Processor ARK ID: | 88192 |

Battery

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|--------------------------------|----------------------|
| Battery technology: | Lithium-Ion (Li-Ion) |
| Number of battery cells: | 3 |
| Battery capacity (Watt hours): | 56 Wh |

Power

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| AC adapter power: | 45 W |
|-------------------|------|

Security

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| Trusted Platform Module (TPM): | Y |
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Weight & dimensions

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| Weight: | 1480 g |
| Width: | 325 mm |
| Depth: | 218 mm |
| Height: | 15.4 mm |

Certificates

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|------------------------|---|
| Energy Star certified: | Y |
|------------------------|---|