# HP Spectre Pro 13 G1 Notebook PC



### The new definition of style

World-class design combines with rich features to revolutionize computing. The incredibly thin HP Spectre Pro 13 delivers the power and performance you need for your workday with an irresistible style all its own.



- Windows 10 Pro<sup>1</sup>
- Screen Size: 33,8 cm (13.3") diagonal

### A flair for the dramatic

• Work in luxury using this incredibly thin and light laptop that suits your sophisticated style with its remarkable internal piston hinge design and hyperbaric cooling system that streamlines the profile of the HP Spectre Pro 13.

#### No compromise performer

Get the substance and style you crave. This elegant PC uses powerful Intel<sup>®</sup> Core<sup>™</sup> i5/i7<sup>2</sup> processors, has robust PCIe storage options, and USB-C<sup>™</sup> ports for easy connections.

#### **Delight your senses**

• Treat yourself to a more refined collaboration experience with an FHD IPS Corning® Gorilla® Glass display, exquisite Audio by Bang & Olufsen, and a premium backlit full size keyboard that looks as good as it feels.

#### Featuring

- Power through your day with Windows 10 Pro<sup>1</sup> and the powerful, collaboration-ready HP Spectre Pro 13.
- Work, surf, and connect with colleagues with the performance of a 6th Gen Intel® Core™ i5/i7 processor,<sup>2</sup> PCIe SSDs, and long battery life that lets you work for hours.
- Delight your senses with the alluring HP Spectre Pro 13. Refined dark ash and copper color surfaces surround the full-sized backlit keyboard. A smooth glass clickpad provides ample space for gestures and precision navigation.
- Quickly connect to your tablet, phone, or fitness tracker. The three USB-C™ charging ports allow for hassle-free charging of
  mobile devices and the HDMI adapter allows fast connections to monitors and projectors.
- Connect quickly using the optional Thunderbolt<sup>™</sup> dock with support for dual 4K monitors.<sup>3</sup>
- Collaborate effectively using Audio by Bang & Olufsen, HP Noise Cancellation, HP Audio Boost, and an HD webcam.
- HP Touchpoint Manager<sup>4</sup> offers customers simple, useful tools and services from a single cloud-based solution for managing data, security, and a wide array of third party devices.
- Get hassle-free technical support with Helpdesk by HP Care. Rely on cost-effective expertise that's available 24x7, covering multiple brands, devices and operating systems.<sup>5</sup>

# HP Spectre Pro 13 G1 Notebook PC Specifications Table







Available Operating System	Windows 10 Pro 641
	Windows 10 Home 64 <sup>1</sup> Windows 10 Home Single Language 64 <sup>1</sup>
Processor Family <sup>2</sup>	6th Generation Intel® Core™ i7 processor; 6th Generation Intel® Core™ i5 processor
Available Processors <sup>2</sup>	Intel® Core™ i7-6500U with Intel HD Graphics 520 (2.5 GHz, up to 3.1 GHz with Intel Turbo Boost Technology, 4 MB cache, 2 cores); Intel® Core™ i5-6200U with Intel HD Graphics 520 (2.3 GHz, up to 2.8 GHz with Intel Turbo Boost Technology, 3 MB cache, 2 cores)
Chipset	Chipset is integrated with processor
Maximum Memory	Up to 8 GB LPDDR3-1866 SDRAM Standard memory note: Transfer rates up to 1866 MT/s. Memory soldered down. Internal component upgrades to memory are not available after factory configuration.
Internal Storage	256 GB up to 512 GB M.2 PCIe NVMe TLC SSD <sup>3</sup>
Display	33,8 cm (13.3") diagonal FHD UWVA eDP + PSR WLED BrightView ultra-slim flat (1920 x 1080) <sup>7</sup>
Available Graphics	Integrated: Intel® HD Graphics 520 (Support HD Decode, DX12, DP1.2.)
Audio	Audio by Bang & Olufsen; Quad speakers; Integrated dual-microphone array; HP Noise Cancellation and HP Audio Boost
Wireless Technologies	Intel® Dual Band Wireless-AC 8260 802.11a/b/g/n/ac (2x2) WiFi and Bluetooth® 4.2 Combo <sup>4.5.6</sup> (Compatible with Miracast supported devices. Support for Intel® WiDi)
Ports and Connectors	3 full function USB Type-C <sup>™</sup> ports (data transfer, power delivery, DisplayPort™ 1.2 out and HDMI 1.4 out through dongle) of which 2 offer Thunderbolt <sup>™</sup> support (docking, charging and USB 3.1)
Input Device	Full-sized, island-style backlit keyboard Clickpad with image sensor and glass surface, multi-touch gestures enabled, taps enabled as default.
Webcam	HP TrueVision Full HD camera <sup>7</sup>
Available Software	Buy Office; Microsoft Bitlocker; Absolute Data Protect; Foxit PhantomPDF Express for HP; CyberLink Power DVD; Power Media Player 12; Intel® WiDi Software; Adobe® Shockwave Player; CyberLink YouCam; HP Touchpoint Manager; HP Wireless Hotspot; HP ePrint <sup>8,9,10,11,12</sup>
Security Management	TPM 2.0; Win 10 security features
Power	45 W Smart USB Type-C™ AC adapter 4-cell, 38 Wh Li-ion polymer
Dimensions	32.5 x 22.94 x 1.04 cm
Weight	Starting at 1.16 kg
Environmental	Low halogen <sup>13</sup>
Energy Efficiency Compliance	ENERGY STAR® certified configurations available
Warranty	1-year limited warranty (optional Care Packs available, sold separately), 1-year limited warranty on primary battery

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### Accessories and services (not included)



Learn more at www.hp.eu/hpoptions

## **HP Spectre Pro 13 G1 Notebook PC**

### **Messaging Footnotes**

<sup>1</sup> 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.

hardware and software configurations. Intel's numbering is not a measurement of higher performance.

<sup>3</sup> Sold separately or as an optional feature. <sup>4</sup> HP Touchpoint Manager requires purchase of a subscription and supports Android<sup>™</sup>, iOS and Windows 7 or higher operating systems and PCs, notebooks, tablets and smartphones from various manufacturers. Not available in all countries see www.hp.com/touchpoint for availability information

WWW.hpconfuture of availability into instance.
<sup>5</sup> HP Care services are optional. Service levels and response times for HP Care services may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit www.hp.com/go/cpc. HP services are optional. Service levels and response times for HP Care services may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit www.hp.com/go/cpc. HP services are optional. Service levels and response times for HP Care service may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit www.hp.com/go/cpc. HP services are optional. Service location. Service or the HP terms and conditions of service provided or indicated to Customer at the time of purchase. Customer may have additional statutory rights according to applicable local laws, and such rights are not in any way affected by the HP terms and conditions of service or the HP Limited Warranty provided with your HP Product.

### **Technical specifications disclaimers**

<sup>1</sup> 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.

<sup>2</sup> 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. Intels numbering is not a measurement of higher performance. <sup>3</sup> For storage drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows 10) is reserved for system recovery software

<sup>4</sup> For all 802.11 wireless, wireless access point and Internet service is required and is not included. Availability of public wireless access points limited. The specifications for the 802.11 ac 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 802.11 ac WLAN (evices.

s Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming media players that also support Miracast. You can use Miracast to share what you're doing on your PC and present a slide show. For more information: http://windows.microsoft.com/en-us/windows-8/project-wireless-screen-miracast. <sup>6</sup> Integrated Intel WI-DI software requires separately purchased projector, tv or computer monitor with an integrated or external WI-DI receiver. External WI-DI receivers connect to the projector, tv or computer monitor via a standard VGA, HDMI cable, also sold separately.

HD content required to view HD images

<sup>8</sup> Absolute subscription required, see http://www.absolute.com/landing/2012/computrace-hp for complete details. Absolute Data Protect agent is shipped turned off, and must be activated by customers. Service may be limited, check with Absolute for availability outside the U.S. The optional subscription service of Absolute Recovery Guarantee is a limited warranty. Certain conditions apply. For full details visit: http://www.absolute.com/company/legal/agreements/computrace-agreement. 9 Integrated Intel Wi-Di software requires separately purchased projector, tv or computer monitor with an integrated or external Wi-Di receiver. External Wi-Di receivers connect to the projector, tv or computer monitor via a standard VGA, HDMI cable, also sold enarately

19 HP Touchpoint Manager requires purchase of a subscription and supports Android<sup>114</sup>, IOS and Windows 7 or higher operating systems and PCs, notebooks, tablets and smartphones from various manufacturers. Not available in all countries see

ww.hp.com/touchpoint for availability information. <sup>11</sup> The Wireless Hotspot application requires an active Internet connection and separately purchased data plan. While HP Wireless Hotspot is active, on-device applications will continue to work and will use the same data plan as the wireless hotspot. Wireless Hotspot data usage may incur additional charges. Check with your for plan details. Requires Windows. <sup>12</sup> ePrint requires an Internet connection to HP web-enabled printer. HP ePrint account registration required. For a list of eligible printers, supported documents and image types, and for complete details, see www.hp.com/go/businessmobileprinting.

<sup>13</sup> External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.

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4AA6-5322EEE, May 2016

