### **ProductSheet**

# HP EliteBook 860 16 inch G10 Notebook PC (7P1M8AW)

## The right PC for hybrid work

Take the guesswork out of setting up your PC for hybrid work and show up to your online meetings looking and sounding your best with the HP EliteBook 860. Powered by the latest Intel® processor[2], this distinctive PC includes enterprise-ready security and manageability.



HP recommends Windows 11 Pro for business Designed for the enterprise. Made for you.

Highly secure and easy to manage remotely with a sophisticated design, the HP EliteBook 860 has the performance you need for complex workloads.

#### Collaborate with confidence

Bring authenticity to your online meetings in a hybrid work world with optional 5G connectivity. [3] Make virtual meetings more human and interactive with HP Presence[4] technology like a 5MP IR auto tracking camera with and 88-degree wide-viewing angle and Audio by Bang & Olufsen.

#### Protected by HP Wolf Security

HP Wolf Security for Business creates a hardware-enforced, always-on, resilient defense. From the BIOS to the browser, above, in, and below the OS, these constantly evolving solutions help protect your PC from modern threats.[5]

# **Specifications**

On a water a sustain	[1]	
Operating system	Windows 11 Pro <sup>[1]</sup>	
Processor family	13th Generation Intel® Core™ i7 processor	
Processor	Intel® Core™ i7-1365U (up to 5.2 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads) <sup>[6,7]</sup>	
Memory	16 GB DDR5-5200 MHz RAM (1 x 16 GB)	
Memory Slots	2 SODIMM	
Internal Storage	512 GB PCIe® NVMe™ SSD	
Graphics	Integrated	
Graphics (integrated)	Intel® UHD Graphics	
Display	40.6 cm (16") diagonal, WUXGA (1920 x 1200), IPS, anti-glare, 400 nits, 100% sRGB	
Display	16" diagonal, WUXGA (1920 x 1200), IPS, anti-glare, 400 nits, 100% sRGB <sup>[16,17,18,19,43]</sup>	
Display size (diagonal)	40.6 cm (16")	
Display size (diagonal)	16"	
Audio	Audio by Bang & Olufsen, dual stereo speakers, dual microphones enhanced by AI noise reduction	
Minimum dimensions (W x D x H)	35.87 x 25.1 x 1.92 cm	
Minimum dimensions (W x D x H)	14.12 x 9.88 x 0.76 in	
Weight	Starting at 1.73 kg (Weight will vary by configuration. Does not include power adapter.)	
Weight	Starting at 3.8 lb (Weight will vary by configuration. Does not include power adapter.)	
Keyboard	HP Premium Keyboard – spill-resistant, backlit keyboard with numeric keypad	
Pointing device	Clickpad with multi-touch gesture support, taps enabled as default	
Camera	5MP IR camera	
Ports	2 Thunderbolt <sup>™</sup> 4 with USB Type-C <sup>®</sup> 40Gbps signaling rate (USB Power Delivery, DisplayPort <sup>™</sup> 1.4); 2 USB Type-A 5Gbps signaling rate (1 charging); 1 HDMI 2.1; 1 stereo headphone/microphone combo jack <sup>[44]</sup> (HDMI cable sold separately.)	
Package dimensions (W x D x H)	6.9 x 55.2 x 34.5 cm	
Power	65 W USB Type-C™ adapter <sup>[40]</sup>	
Battery type	HP Long Life 3-cell, 51 Wh Li-ion	
Ecolabels	TCO Certified	
Energy star certified	ENERGY STAR® certified	
Management features	HP Client Management Script Library (download); HP Driver Packs (download); HP Client Catalog (download); HP Manageability Integration Kit Gen4 (download); HP Image Assistant Gen5 (download); HP Patch Assistant (download); HP Cloud Recovery; HP Connect for Microsoft Endpoint Manager <sup>[23,24,25,26]</sup>	
Sustainable impact specifications	Low Halogen; Bulk packaging available; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; 60% post-consumer recycled plastic; Ocean-bound plastic in speaker enclosure(s); 65% recycled metal	
Security management	Absolute persistence module; HP Secure Erase; HP Sure Click; HP Sure Sense; BIOS Update via Network; HP Sure Admin; HP BIOSphere Gen6; TPM 2.0 embedded security chip (Common Criteria EAL4+ and FIPS 140-2 Level 2 Certified); HP Sure Start Gen7; HP Wake on WLAN; HP Tamper Lock; HP Sure Run Gen5; HP Sure Recover Gen5; Secured-Core PC Enable <sup>[27,28,29,30,31,32,33,34,35,36,37,38]</sup>	
Software included	HP Connection Optimizer; HP Hotkey Support; HP Support Assistant; HP Easy Clean; HP Power Manager; myHP; HP Privacy Settings; HP Notifications; HP PC Hardware Diagnostics Windows; HP Smart Support; HP Services Scan <sup>[20,21,22,45]</sup>	
UPC number	(A2M) 197192827918; (A2N) 197192828021; (A2Q) 197192828106; (ABO) 197192828168; (AB1) 197192828175; (AB2) 197192828137; (AB4) 197192828182; (AB5) 197192828144; (AB6) 197192827956; (AB7) 197192827871; (AB8) 197192828083; (AB9) 197192828014; (ABA) 197192827697; (ABB) 197192827833; (ABD) 197192827864; (ABE) 197192828052; (ABF) 197192827857; (ABH) 197192827932; (ABJ) 4582654939296; (ABL) 197192827703; (ABM) 197192827727; (ABN) 197192827949; (ABT) 197192827895; (ABU) 197192828090; (ABV) 197192827789; (ABY) 197192827840; (ABZ) 197192827888; (ACF) 4582654939289; (ACH) 197192827734; (ACQ) 197192828069; (AK8) 197192828045; (AKC) 197192827901; (AKD) 197192828007; (AKE) 197192827994; (AKH) 197192827710; (AKL) 197192828199; (AKQ) 197192828038; (AKS) 197192827819; (AR6) 197192828151; (B10) 197192827772; (B1L) 197192828113; (B1R) 197192827802; (BCM) 197192827826; (BED) 197192827741; (UUF) 197192828120; (UUG) 197192827796; (UUQ) 197192827987; (UUW) 197192827963; (UUZ) 197192828076	

### **Manufacturer Warranty**

1-year warranty and 90 day software limited warranty options depending on country. Batteries have a default one year limited warranty except for HP Long Life batteries which will follow the one or three year warranty of the platform. Refer to http://www.hp.com/support/batterywarranty/ for additional battery information. On-site service and extended coverage is also available. HP Care Pack Services are optional extended service contracts that go beyond the standard limited warranties. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at: http://www.hp.com/go/cpc.

# **Top Recommended Displays, Accessories and Services**

Docking Stations		
HP USB-C Dock G5	26D32AA	
HP USB-C Dock G5	5TW10AA	
HP Thunderbolt Dock 120W G4	4J0A2AA	
Port Replicators		
HP Universal USB-C Multiport Hub	50H98AA	
Cases		
HP Renew Executive 16-inch Laptop Bag	6B8Y2AA	
HP Renew Business 17.3-inch Laptop Bag	3E2U6AA	
Backpacks		
HP Renew Executive 16-inch Laptop Backpack	6B8Y1AA	
Mice		
HP 935 Creator Wireless Mouse	1D0K8AA	
HP Wired Desktop 320M Mouse	AA08AV6	
PCLocks		
HP Nano Keyed Cable Lock	1AJ39AA	
Speakerphones		
Poly Sync 20+ USB-C Speakerphone	772D0AA	
Poly Sync 20 USB-C Speakerphone	7F0J7AA	
Poly Sync 10 USB-A USB-C Speakerphone	772C3AA	
Wireless Headset		
Poly Voyager Focus 2 USB-C Headset	76U47AA	
Wired Headset		
Poly Blackwire C5220 USB-C Headset +Inline Cable	805H3AA	
Personal Video Devices		
Poly Studio P5 USB-A Webcam TAA	76U43AA	

#### **Messaging Footnotes**

- [2] Multicore 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, branding and/or naming is not a measurement of higher nerformance.
- [3] Intel® 5G module is optional and must be configured at the factory. Module designed for 5G SA (standalone), and 5G NR NSA (non-standalone) networks as carriers deploy Evolved-Universal Terrestrial Radio Access New Radio Dual Connectivity (ENDC) with both 100Mhz of 5G NR and LTE channel bandwidth, using 256QAM 4x4 as defined by 3GPP. Module requires activation and separately purchased service contract. Check with service provider for coverage and availability in your area. Data connection, upload and download speeds will vary due to network, location, environment, network conditions, and other factors. Backwards compatible to 4G LTE and 3G HSPA technologies. 5G module planned to be available in select platforms and select countries, where carrier supported.
- [4] Select HP Products are enhanced with HP Presence. Features vary by platform.
- [5] HP Wolf Security for Business requires Windows 10 Pro and higher, includes various HP security features and is available on HP Pro, Elite, Workstation, and RPOS products. See product details for included security features.

#### **Technical Specifications Footnotes**

- [1] 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 is automatically updated and enabled. High speed internet and Microsoft account required. ISP fees may apply and additional requirements may apply over time for updates. See http://www.windows.com.
- [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, branding and/or naming is not a measurement of higher performance.
- [7] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/ for more information.
- [16] HDMI cable sold separately.
- [17] HD content required to view HD images.
- [18] Resolutions are dependent upon monitor capability, and resolution and color depth settings.
- [19] HP Sure View Reflect integrated privacy screen is an optional feature that must be configured at purchase and is designed to function in landscape orientation.
- [20] HP Smart Support requires HP TechPulse to be installed. For more information about how to enable or to download HP Smart Support, please visit http://www.hp.com/smart-support.
- [21] HP Services Scan is provided with Windows Update on select products and will check entitlement on each hardware device to determine if an HP TechPulse-enabled service has been purchased, and will download applicable software automatically. HP TechPulse is a telemetry and analytics platform that provides critical data around devices and applications and is not sold as a standalone service. HP TechPulse follows stringent GDPR privacy regulations and is ISO27001, ISO27701, ISO27017 and SOC2 Type2 certified for Information Security. Internet access with connection to TechPulse portal is required. For full system requirements or to disable this feature, please visit http://www.hpdaas.com/requirements . Not applicable in China.
- [22] HP Support Assistance requires Windows and Internet Access.
- [23] HP Connect for Microsoft Endpoint Manager is available from the Azure Market Place for HP Pro, Elite, Z and Point-of-Sale PCs managed with Microsoft Endpoint Manager. Subscription to Microsoft Endpoint Manager required and sold separately. Network connection required.
- [24] HP Manageability Integration Kit can be downloaded from http://www8.hp.com/us/en/ads/clientmanagement/overview.html.
- [25] HP Patch Assistant available on select HP PCs with the HP Manageability Kit that are managed through Microsoft System Center Configuration Manager. HP Manageability Integration Kit can be downloaded from http://www8.hp.com/us/en/ads/clientmanagement/overview.html.
- [26] HP Cloud Recovery is available for Z by HP, HP Elite and Pro desktops and laptops PCs with Intel® or AMD processors and requires an open, wired network connection. Note: You must back up important files, data, photos, videos, etc. before use to avoid loss of data. Details please refer to: https://support.hp.com/us-en/document/c05115630.
- [27] HP Sure Click requires Windows 10 Pro or higher or Enterprise. See https://bit.ly/2PrLT6A\_SureClick for complete details.
- [28] HP Sure Sense is available on select HP PCs with Windows 10 Pro, Windows 10 Enterprise, Windows 11 Pro, or Windows 11 Enterprise OS25. HP Sure Run Gen5 is available on select HP PCs and requires Windows 10 and higher.26. HP Sure Recover Gen5 with Embedded Reimaging is an optional feature which requires Windows 10 and higher must be configured at purchase. You must back up important files, data, photos, videos, etc. before use to avoid loss of data. Network based recovery using Wi-Fi is only available on PCs with Intel Wi-Fi Module.
- [29] HP Sure Run Gen5 is available on select HP PCs and requires Windows 10 and higher.
- [30] HP Sure Recover Gen5 with Embedded Reimaging is an optional feature which requires Windows 10 and higher must be configured at purchase. You must back up important files, data, photos, videos, etc. before use to avoid loss of data. Network based recovery using Wi-Fi is only available on PCs with Intel Wi-Fi Module
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