

# HP EliteBook 860 16 inch G11 Notebook PC (B4BK2UA)



## The enterprise notebook that's anything but ordinary

Equip your high-producing teams with the AI-enhanced PC that delivers the power of the latest Intel® Core™ processor<sup>[2]</sup> with an NPU<sup>[3]</sup>, HP Wolf Security, and intuitive collaboration tools they need for working in the office or in a hybrid setting. The HP EliteBook 860 effectively meets the demands of multi-tasking teams across the globe.



### Long lasting productivity

Empower your hybrid workforce with elevated conferencing capabilities and AI-driven performance.

### 5MP IR Camera

Connect with people in a more personal way with conferencing features built into the HP EliteBook 860.

### Protected by HP Wolf Security

HP Wolf Security for Business creates a hardware-enforced, always-on, resilient defense.<sup>[7]</sup>

## Featuring

### Windows 11

Work anywhere without compromising on performance or security with Windows 11 powered by HP's collaboration and connectivity technology.

### Powerful Intel® processor

Help speed up demanding business applications with the latest generation Intel® Core™ processor. <sup>[2]</sup>

### Designed for where life takes you

Express yourself in almost any light using the ultra-bright outdoor viewable touch display with anti-glare and ambient light sensors.

### Fast and efficient wireless LAN

The portability of your PC and the reliability of a fast connection determines where you can work. Get a fast and reliable connection in dense wireless environments with gigabit data rate Wi-Fi 6E. <sup>[1]</sup>

### Browse confidently

Help protect your PC from websites and read only Microsoft Office and PDF attachments with embedded malware, ransomware, or viruses with hardware-enforced security from HP Sure Click. <sup>[3]</sup>

## Specifications

|  |  |
|--|--|
| <b>Operating system</b>                  | Windows 11 Pro   |
| <b>Processor family</b>                  | Intel® Core™ Ultra 5 processor   |
| <b>Processor</b>                         | Intel® Core™ Ultra 5 125H (up to 4.5 GHz with Intel® Turbo Boost Technology, 18 MB L3 cache, 14 cores, 18 threads) [6,7]   |
| <b>Processor technology</b>              | Intel® vPro® Technology  |
| <b>Memory</b>                            | 16 GB DDR5-5600 MT/s (1 x 16 GB)   |
| <b>Memory Slots</b>                      | 2 SODIMM   |
| <b>Internal Storage</b>                  | 1 TB PCIe® Gen4 NVMe™ TLC M.2 SSD  |
| <b>Graphics</b>                          | Integrated   |
| <b>Graphics (integrated)</b>             | Intel® Arc™ Graphics   |
| <b>Display</b>                           | 40.6 cm (16") diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, 300 nits, 45% NTSC  |
| <b>Display</b>                           | 16" diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, 300 nits, 45% NTSC <sup>[15,16,17,18,19]</sup>  |
| <b>Display size (diagonal)</b>           | 40.6 cm (16")  |
| <b>Display size (diagonal)</b>           | 16"  |
| <b>Audio</b>                             | Audio by Poly Studio, dual stereo speakers with discrete amplifiers, integrated dual array microphones   |
| <b>Minimum dimensions (W x D x H)</b>    | 35.88 x 25.13 x 0.9 cm (front); 35.88 x 25.13 x 1.63 cm (rear)<br>(Front height measurement is near the front edge where the chassis bottom cover taper begins. Back height measurement is near the back edge where the chassis bottom cover taper ends.)  |
| <b>Minimum dimensions (W x D x H)</b>    | 14.12 x 9.89 x 0.35 in (front); 14.12 x 9.89 x 0.64 in (rear)<br>(Front height measurement is near the front edge where the chassis bottom cover taper begins. Back height measurement is near the back edge where the chassis bottom cover taper ends.)   |
| <b>Weight</b>                            | Starting at 1.72 kg<br>(Weight will vary by configuration. Does not include power adapter.)  |
| <b>Weight</b>                            | Starting at 3.8 lb<br>(Weight will vary by configuration. Does not include power adapter.)   |
| <b>Keyboard</b>                          | HP Premium Keyboard – spill-resistant, backlit keyboard with numeric keypad  |
| <b>Pointing device</b>                   | Clickpad with multi-touch gesture support, taps enabled as default; Microsoft Precision Touchpad   |
| <b>Input devices</b>                     | Hall Sensor; Thermal sensor; Adaptive color sensor; HP Tamper Lock <sup>[42]</sup>   |
| <b>Camera</b>                            | 5MP IR camera  |
| <b>Ports</b>                             | 2 Thunderbolt™ 4 with USB Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4); 2 USB Type-A 5Gbps signaling rate (1 charging, 1 power); 1 HDMI 2.1; 1 stereo headphone/microphone combo jack <sup>[11]</sup><br>(HDMI cable sold separately.)   |
| <b>Package dimensions (W x D x H)</b>    | 6.9 x 55.2 x 34.5 cm   |
| <b>Wireless</b>                          | Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card, vPro®  |
| <b>Power</b>                             | 65 W USB Type-C™ adapter <sup>[38]</sup>   |
| <b>Battery type</b>                      | HP Long Life 3-cell, 56 Wh Li-ion polymer  |
| <b>Ecolabels</b>                         | TCO Certified  |
| <b>Energy star certified</b>             | ENERGY STAR® certified   |
| <b>Sustainable impact specifications</b> | 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   |
| <b>UPC number</b>                        | 198828880383   |
| <b>Manufacturer Warranty</b>             | 1-year warranty and 90 day software limited warranty options depending on country. Batteries have a default one year limited warranty. Refer to <a href="http://www.hp.com/support/batterywarranty/">http://www.hp.com/support/batterywarranty/</a> 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: <a href="http://www.hp.com/go/cpc">http://www.hp.com/go/cpc</a> . |

## Top Recommended Displays, Accessories and Services

### Series 7 Pro

|   |         |
|---|---------|
| HP Series 7 Pro 34 inch WQHD Conferencing Monitor - 734pm | 8K157AA |
|---|---------|

### Series 5 Pro

|   |         |
|---|---------|
| HP Series 5 Pro 27 inch QHD USB-C Monitor - 527pu | 9E0G5AA |
|---|---------|

### 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-C Headset +USB-C/A Adapter         | 9T9J3AA |
| Poly Voyager 4320 USB-C Headset +BT700 dongle +Charging Stand | 77Z31AA |

### Wired Headset

|   |         |
|---|---------|
| Poly Blackwire 8225 Stereo USB-C Headset +USB-C/A Adapter | 8X223AA |
|---|---------|

### Backpacks

|   |         |
|---|---------|
| HP Renew Business 17.3-inch Laptop Backpack | 3E2U5AA |
|---|---------|

### Topload Bags

|                                       |         |
|---------------------------------------|---------|
| HP Renew Executive 16-inch Laptop Bag | 6B8Y2AA |
|---------------------------------------|---------|

### Wireless Keyboards

|                                       |         |
|---------------------------------------|---------|
| HP 455 Programmable Wireless Keyboard | 4R177AA |
| HP 475 Dual-Mode Wireless Keyboard    | 7N7B9AA |
| HP 975 Dual-Mode Wireless Keyboard    | 3Z7C6AA |

### Wireless Mice

|                                    |         |
|------------------------------------|---------|
| HP 435 Multi-Device Wireless Mouse | 3B4Q5AA |
| HP 695 Rechargeable Wireless Mouse | 8F1Y4AA |

### Docking

|                  |         |
|------------------|---------|
| HP USB-C Dock G5 | 26D32AA |
| HP USB-C Dock G5 | 5TW10AA |

### Port Replicators

|                                  |         |
|----------------------------------|---------|
| HP Universal USB-C Multiport Hub | 50H55AA |
|----------------------------------|---------|

### Power Adapters

|                                 |         |
|---------------------------------|---------|
| HP 65W GaN USB-C Laptop Charger | 600Q8AA |
| HP USB-C 65W Laptop Charger     | 671R3AA |
| HP 110W USB-C Laptop Charger    | 8B3Y2AA |
| HP 65W USB-C LC Power Adapter   | 1P3K6AA |

## Messaging Footnotes

[1] Wi-Fi 6E requires a Wi-Fi 6E router, sold separately to function in the 6GHz band. Availability of public wireless access points limited. Wi-Fi 6E is backwards compatible with prior 802.11 specs. And available in countries where Wi-Fi 6E is supported. Wi-Fi® supporting gigabit data rate is achievable with Wi-Fi 6E (802.11ax) when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 160MHz channels.

[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 performance.

[3] HP Sure Click supports Microsoft® Internet Explorer and Chromium™. Supported attachments include Microsoft Office (Word, Excel, PowerPoint) and PDF files in read only mode, when Microsoft Office or Adobe Acrobat are installed.

[7] HP Wolf Security for Business requires Windows 10 or 11 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

[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.

[11] USB 20Gbps speed is not available with Thunderbolt™ 4.

[15] WUXGA content required to view WUXGA images.

[16] Resolutions are dependent upon monitor capability, and resolution and color depth settings.

[17] 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.

[18] Actual brightness will be lower with touchscreen or Sure View.

[19] All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

[38] Availability may vary by country.

[42] HP Tamper Lock must be enabled by the customer or your administrator.

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