

# HP EliteBook 865 16 inch G11 Notebook PC (B82JSUA)



## The enterprise notebook that's anything but ordinary

Equip your high-producing teams with the PC that delivers the power of the next generation AMD Ryzen™ PRO processor<sup>[2]</sup>, HP Wolf Security, and intuitive collaboration tools they need for working in the office or in a hybrid setting. The HP EliteBook 865 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 Camera

Connect with people in a more personal way with conferencing features built into the HP EliteBook 865.

### Protected by HP Wolf Security

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

## Featuring

### HP recommends Windows 11 Pro for business

Work anywhere without compromising on performance with Windows 11 and HP collaboration, security, and connectivity technology. Summarize and rewrite content, get relevant content recommendations, and stay organized with Microsoft Copilot.<sup>[1]</sup>

### Commanding AMD processor

Take on your work with the latest efficient and reliable AMD processor that provides a highly responsive experience with connected modern standby.<sup>[0]</sup>

### 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>[2]</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>

### Clean quickly with smart technology

Get back to patients fast with the HP Easy Clean app, which disables the touchscreen, keyboard, and clickpad so you can sanitize the system while it's on.<sup>[4]</sup>

## Specifications

|                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Operating system</b>                  | Windows 11 Pro                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Processor family</b>                  | AMD Ryzen™ 7 PRO processor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Processor</b>                         | AMD Ryzen™ 7 PRO 8840HS (up to 5.1 GHz max boost clock, 16 MB L3 cache, 8 cores, 16 threads) <sup>[6,7]</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Memory</b>                            | 64 GB DDR5-5600 MT/s (2 x 32 GB)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Memory Slots</b>                      | 2 SODIMM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Internal Storage</b>                  | 512 GB PCIe® Gen4 NVMe™ TLC SED SSD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Graphics</b>                          | Integrated                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Graphics (integrated)</b>             | AMD Radeon™ 780M Graphics                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Display</b>                           | 40.6 cm (16") diagonal, WUXGA (1920 x 1200), IPS, anti-glare, 400 nits, 100% sRGB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Display</b>                           | 16" diagonal, WUXGA (1920 x 1200), IPS, anti-glare, 400 nits, 100% sRGB <sup>[12,13,14,15,16]</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>Dimensions (W x D x H)</b>            | 35.87 x 25.12 x 0.9 cm (front); 35.87 x 25.12 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>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 1.75 kg<br>(Weight will vary by configuration. Does not include power adapter.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Weight</b>                            | Starting at 3.86 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Input devices</b>                     | HP Sure Platform; Thermal sensor; Adaptive color sensor; HP Tamper Lock; Hall effect sensor <sup>[29]</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Camera</b>                            | 5 MP IR camera                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Ports</b>                             | 2 USB Type-A 5Gbps signaling rate (1 charging, 1 power); 1 HDMI 2.1; 1 stereo headphone/microphone combo jack; 2 Thunderbolt™ 4 with USB Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 2.1) <sup>[35]</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>                          | MediaTek Wi-Fi 6E RZ616 (2x2) and Bluetooth® 5.3 wireless card                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Power</b>                             | HP 100 W USB Type-C® slim adapter <sup>[38]</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Battery type</b>                      | HP Long Life 6-cell, 76 Wh Li-ion                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <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>                        | 198990391953                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <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 5 Pro

|                                                   |         |
|---------------------------------------------------|---------|
| HP Series 5 Pro 27 inch QHD USB-C Monitor - 527pu | 9E0G5AA |
| HP Series 5 Pro 27 inch QHD USB-C Monitor - 527pu | 9E0G5E9 |

### 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 Executive 16-inch Laptop Backpack | 6B8Y1AA |
|--------------------------------------------|---------|

### 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    | 3Z726AA |
| HP 975 Dual-Mode Wireless Keyboard    | 3Z726ET |

### Wireless Mice

|                                        |         |
|----------------------------------------|---------|
| HP 435 Multi-Device Wireless Mouse     | 3B4Q5UT |
| HP 695 Rechargeable Wireless Mouse     | 8F1Y4AA |
| HP 715 Rechargeable Multi-Device Mouse | 6E6F0AA |
| HP 715 Rechargeable Multi-Device Mouse | 6E6F0ET |
| HP 715 Rechargeable Multi-Device Mouse | 6E6F0UT |

### Docking

|                             |         |
|-----------------------------|---------|
| HP USB-C Dock G5            | 5TW10AA |
| HP USB-C Dock G5            | 5TW10ET |
| HP Thunderbolt Dock 120W G4 | 4J0A2AA |
| HP Thunderbolt Dock 120W G4 | 4J0A2ET |

### Port Replicators

|                                  |         |
|----------------------------------|---------|
| HP Universal USB-C Multiport Hub | 50H55AA |
| HP USB-C Travel Hub G3           | 86S97AA |

### Power Adapters

|                              |         |
|------------------------------|---------|
| HP 110W USB-C Laptop Charger | 8B3Y2AA |
| HP 110W USB-C Laptop Charger | 8B3Y2UT |
| HP USB-C 65W Laptop Charger  | 671R3AA |

## Messaging 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 11 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.windows.com>. Microsoft Copilot requires Windows 11. Some features require an NPU. Timing and availability will be dependent on Microsoft and varies by market and device. Requires Microsoft account to log in. Where Copilot is not available, the Copilot key will lead to the Bing search engine. See <http://aka.ms/WindowsAIFeatures>.

[2] 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.

[3] HP Sure Click requires Windows 10 and higher. See [https://bit.ly/2PrLT6A\\_SureClick](https://bit.ly/2PrLT6A_SureClick) for complete details.

[4] HP Easy Clean requires Windows 10 RS3 and will disable the keyboard, touchscreen, and clickpad only. Ports are not disabled. See user guide for cleaning instructions.

[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. AMD's numbering is not a measurement of clock speed.

[7] Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.

[12] WUXGA resolution content required to view WUXGA resolution images.

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

[14] 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.

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

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

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

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

[38] Availability may vary by country.

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