

# HP EliteBook 835 13.3 inch G9 Notebook PC

## Work where you're needed

Take some friction out of working remotely with the HP EliteBook 835. Built to seamlessly fit into enterprise IT, it also comes with features that delight its users. This enterprise business laptop brings new conferencing capabilities powered by HP Presence<sup>3</sup>, productivity, and security that is easily managed in hybrid work environments.

### Collaborate with confidence

A good collaboration experience is imperative in our new hybrid working world. The HP EliteBook 835, powered by HP Presence<sup>3</sup>, with its optional auto-tracking 5MP camera<sup>4</sup>, Audio by Bang & Olufsen, and optional 5G<sup>5</sup> connectivity, lets users connect from almost any location with a more personal experience.

### Enterprise performance improvements

Performance continues to improve with new technology that powers the HP EliteBook 835. The new 16:10 ratio screen reduces the need to scroll by showing more vertical content than a 16:9 display. DDR5 memory and PCI Gen4 SSDs provide fast access to your work.

### Personalize your PC

Optimize audio and video to your surroundings, powered by HP Presence<sup>3</sup>, with settings in the myHP application.<sup>6</sup>



\*Product image may differ from actual product

## Sustainability in action

### Help protect our shared future

This PC contains at least 30 percent post-consumer recycled plastic in the bezel, at least 50 percent post-consumer recycled plastic in the keycaps<sup>9</sup>, and the outer box packaging is 100 percent sustainably sourced.<sup>10</sup>



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## Featuring

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### 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.

### Balanced light for a clear image

Backlight Adjustment includes quality dual image sensors, working together to balance the background and foreground lighting and contrast. Make sure you can clearly be seen without blurring out the background.

### HP Auto Frame

Move around a little without losing viewers' attention during video calls with HP Auto Frame.

### Stand up and be heard

Improve how you sound on calls with HP Dynamic Voice Leveling and AI-based noise reduction 2.0.

### myHP

Enable hardware and software innovations from HP with the myHP Application. This single dashboard houses access to settings for conferencing, the programmable key, and more.

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### 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.

### Browse confidently

Help protect your PC from websites and read-only Microsoft Office and PDF attachments with malware, ransomware, or viruses with hardware-enforced security from HP Sure Click.

### Help stop attacks on your PC

Malware is evolving rapidly, and traditional antivirus can't always recognize new attacks. Protect your PC against never-before-seen attacks with HP Sure Sense, which uses deep learning AI and machine learning to provide exceptional protection.



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## Technical specifications

<b>Available Operating Systems</b>	Windows 11 Pro <sup>1</sup> Windows 11 Home - HP recommends Windows 11 Pro for business <sup>1</sup> Windows 11 Home Single Language <sup>1</sup> Windows 11 Pro (Windows 11 Enterprise or Windows 10 Enterprise available with a Volume Licensing Agreement) <sup>1</sup> Windows 11 Pro (preinstalled with Windows 10 Pro Downgrade) <sup>1,2</sup>
<b>Processor family<sup>6</sup></b>	AMD Ryzen™ processor
<b>Available Processors<sup>3,4,5</sup></b>	AMD Ryzen™ 5 6600U (up to 4.5 GHz max boost clock, 16 MB L3 cache, 6 cores, 12 threads) AMD Ryzen™ 7 PRO 6850U (up to 4.7 GHz max boost clock, 16 MB L3 cache, 8 cores, 16 threads) AMD Ryzen™ 5 PRO 6650U (up to 4.5 GHz max boost clock, 16 MB L3 cache, 6 cores, 12 threads) AMD Ryzen™ 7 6800U (up to 4.7 GHz max boost clock, 16 MB L3 cache, 8 cores, 16 threads)
<b>Maximum memory</b>	16 GB DDR5-4800 MHz RAM Onboard memory. Non customer accessible/upgradeable.
<b>Internal storage</b>	256 GB up to 2 TB PCIe® M.2 Value SSD <sup>7</sup> 256 GB up to 1 TB PCIe® Gen4x4 NVMe™ M.2 SSD TLC <sup>7</sup> 256 GB up to 512 GB PCIe® Gen4x4 NVMe™ M.2 SED SSD TLC <sup>7</sup>
<b>Display size (diagonal, metric)</b>	33.8 cm (13.3")
<b>Display</b>	33.8 cm (13.3") diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, 250 nits, 45% NTSC; 33.8 cm (13.3") diagonal, WUXGA (1920 x 1200), IPS, anti-glare, 250 nits, 45% NTSC; 33.8 cm (13.3") diagonal, FHD (1920 x 1080), IPS, narrow bezel, anti-glare, 1000 nits, 100% sRGB, HP Sure View integrated privacy screen with HP Eye Ease; 33.8 cm (13.3") diagonal, WUXGA (1920 x 1200), IPS, anti-glare, 400 nits, low power, 100% sRGB with HP Eye Ease <sup>13,14,15,16</sup>
<b>Available Graphics</b>	Integrated: AMD Radeon™ Graphics (Support HD decode, DX12, HDMI 2.0.)
<b>Audio</b>	Audio by Bang & Olufsen, dual stereo speakers, dual array world-facing microphones
<b>Wireless technologies</b>	(Compatible with Miracast-certified devices.)
<b>Ports and connectors</b>	2 Thunderbolt™ 4 with USB Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4); 2 USB Type-A 10Gbps signaling rate (1 charging); 1 HDMI 2.0; 1 stereo headphone/microphone combo jack <sup>12</sup> ; (HDMI cable sold separately.)
<b>Input devices</b>	HP Premium Keyboard - spill resistant, optional backlit keyboard <sup>13</sup> ; Clickpad with multi-touch gesture support, taps enabled as default; Microsoft Precision Touchpad; Hall sensor; Ambient light sensor
<b>Communications</b>	Realtek Wi-Fi 6 RTL8852BE 802.11a/b/g/n/ax (2x2) and Bluetooth® 5.3 wireless card; Qualcomm® FastConnect™ 6900 Wi-Fi 6E (2x2) and Bluetooth® 5.2 wireless card <sup>8,9,10,11</sup> ; Intel® XMM™ 7560 LTE Advanced Pro; NFC Mirage WNC XRVA-1
<b>Camera</b>	5 MP camera; IR camera
<b>Software</b>	HP Connection Optimizer; HP Hotkey Support; HP Support Assistant; HP Easy Clean; HP Power Manager; myHP; HP Privacy Settings; HP Notifications; HP QuickDrop; HP Quick Touch; HP PC Hardware Diagnostics Windows Buy Office (Sold separately) <sup>17,18</sup>
<b>Available software</b>	HP Smart Support <sup>57</sup>
<b>Security management</b>	Absolute persistence module; HP DriveLock and Automatic DriveLock; HP Secure Erase; HP Sure Click; HP Sure Sense; BIOS Update via Network; HP Sure Admin; HP BIOSphere Gen6; HP Client Security Manager Gen7; Secured-core PC capable; 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 <sup>21,22,23,24,25,26,27,28,29,30,31</sup>
<b>Security Software Licenses</b>	HP Wolf Pro Security Edition <sup>56</sup>
<b>Fingerprint reader</b>	Fingerprint sensor (select models)



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<b>Management features</b>	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) <sup>19,20,37</sup>
<b>Wireless technologies</b>	(Compatible with Miracast-certified devices.)
<b>Available software</b>	HP Smart Support <sup>57</sup>
<b>Security Software Licenses</b>	HP Wolf Pro Security Edition <sup>56</sup>
<b>Power</b>	HP Smart 65 W USB Type-C® adapter; HP Smart 45 W USB Type-C® adapter <sup>34</sup>
<b>Battery type</b>	HP Long Life 3-cell, 38 Wh polymer; HP Long Life 3-cell, 51 Wh polymer <sup>33</sup>
<b>Dimensions</b>	30.01 x 21.48 x 1.92 cm 2.71 x 17.67 x 12 in 6.9 x 44.9 x 30.5 cm (Package)
<b>Weight</b>	Starting at 1.31 kg (Weight will vary by configuration. Does not include power adapter.)
<b>Ecolabels</b>	EPEAT® registered configurations available; CECP; SEPA <sup>36</sup>
<b>Energy star certified (series fixed)</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) <sup>38,39,40,41,42,43</sup>
<b>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> .



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## Accessories and services (not included)

**HP Renew Business 14.1-inch Laptop Bag**



Now you can feel good about the bag you use to protect your laptop. Designed to keep your laptop protected and accessories organized, the Renew Business 14.1-inch Laptop Bag uses environmentally-responsible materials that are durable, easy to clean and designed for comfort.

**Product number: 3E5F9AA**

**HP 975 Dual-Mode Wireless Keyboard**



Now you can make your keyboard truly yours while enjoying an elevated typing experience. That's because you can connect up to 3 devices either via Bluetooth® or USB-A. We've also included many must-have features like comfortable, quiet, soft return keys, 20+ of which can be programmed with shortcuts, controllable smart backlight, and a long life, rechargeable battery.

**Product number: 3Z726AA**

**HP Stereo USB Headset G2**



Plug right in and get ready to speak and hear clearly all day. With noise-cancelling, comfortable design, and easy adjustment, your sound comfort will carry you from call to call without interference or frustration.

**Product number: 428K6AA**

**HP Bluetooth Travel Mouse**



Scroll through your documents, spreadsheets, websites, and more, wherever life takes you, with the compact, 5-button, wireless HP Bluetooth Travel Mouse that works on virtually any surface, including glass, and can even drive two PCs in tandem.

**Product number: 6SP30AA**

**HP USB-C Travel Hub G2**



Easily expand your laptop's connectivity when working on the go with HP USB-C Travel Hub G2.<sup>1</sup> Add an extra display<sup>2</sup> and your accessories, charge your laptop and phone—all with one USB-C™ cable connection.

**Product number: 7PJ38AA**



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## Footnotes

### Key Selling Points Footnotes

- <sup>3</sup> Select HP Products are enhanced with HP Presence. Features vary by platform.
- <sup>4</sup> Optional feature that must be configured at the time of purchase.
- <sup>5</sup> Wi-Fi 6E requires a Wi-Fi 6E router, sold separately, and Windows 11 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.
- <sup>6</sup> Requires Windows OS.
- <sup>7</sup> Requires the myHP application and requires Windows OS.
- <sup>8</sup> HP Wolf Security for Business requires Windows 10 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 and OS requirements.
- <sup>9</sup> Recycled plastic content percentage is based on the definition set in the IEEE 16801:2018 standard.
- <sup>10</sup> 100% outer box packaging made from sustainably sourced certified and recycled fibers. Fiber cushions made from 100% recycled wood fiber and organic material. Any plastic cushions are made from >90% recycled plastic.
- <sup>11</sup> HP Sure Click requires Windows 10 and higher. See [https://bit.ly/2PrLT6A\\_SureClick](https://bit.ly/2PrLT6A_SureClick) for complete details.
- <sup>12</sup> HP Sure Sense is available on select HP PCs with Windows 10 Pro, Windows 10 Enterprise, Windows 11 Pro, or Windows 11 Enterprise OS.
- <sup>13</sup> 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.
- <sup>14</sup> HP Auto Frame available only with optional 5MP camera that must be configured at purchase. Requires the myHP application and Windows OS.

### Technical Specifications Footnotes

- <sup>2</sup> This system is preinstalled with Windows 10 Pro software and also comes with a license for Windows 11 Pro software and provision for recovery software. You may only use one version of the Windows software at a time. Switching between versions will require you to uninstall one version and install the other version. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data.
- <sup>3</sup> 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. AMD's numbering is not a measurement of clock speed.
- <sup>4</sup> Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode.
- <sup>5</sup> Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.
- <sup>6</sup> In accordance with Microsoft's support policy, HP does not support the Windows 8 or Windows 7 operating system on products configured with Intel and AMD 7th generation and forward processors or provide any Windows 8 or Windows 7 drivers on <http://www.support.hp.com>.
- <sup>7</sup> For storage drives, GB = 1 billion bytes, TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows) is reserved for system recovery software.
- <sup>8</sup> Wi-Fi 6E requires a Wi-Fi 6E router, sold separately and Windows 11 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.
- <sup>9</sup> Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 is backwards compatible with prior 802.11 specs.
- <sup>10</sup> Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming.
- <sup>11</sup> WWAN module is an optional feature, requires factory configuration and requires separately purchased service contract. Check with service provider for coverage and availability in your area. Connection speeds will vary due to location, environment, network conditions, and other factors. 4G LTE not available on all products, in all regions.
- <sup>12</sup> SuperSpeed USB 20Gbps is not available with Thunderbolt™ 4.
- <sup>13</sup> HD content required to view HD images.
- <sup>14</sup> Resolutions are dependent upon monitor capability, and resolution and color depth settings.
- <sup>15</sup> 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.
- <sup>16</sup> Actual brightness will be lower with touchscreen or Sure View.
- <sup>17</sup> HP Support Assistant requires Windows and Internet access.
- <sup>18</sup> HP Quick Drop requires Internet access and Windows 10 or higher PC preinstalled with HP QuickDrop app and either an Android device (phone or tablet) running Android 7 or higher with the Android HP QuickDrop app, and/or an iOS device (phone or tablet) running iOS 12 or higher with the iOS HP QuickDrop app.
- <sup>19</sup> HP Driver Packs not preinstalled, however available for download at <http://www.hp.com/go/clientmanagement>.
- <sup>20</sup> HP Manageability Integration Kit can be downloaded from <http://www.hp.com/go/clientmanagement>.
- <sup>21</sup> Absolute agent is shipped turned off, and will be activated when customers activate a purchased subscription. Subscriptions can be purchased for terms ranging multiple years. Service is limited, check with Absolute for availability outside the U.S. The Absolute Recovery Guarantee is a limited warranty. Certain conditions apply. For full details visit: <http://www.absolute.com/company/legal/agreements/computrace-agreement>. Data Delete is an optional service provided by Absolute Software. If utilized, the Recovery Guarantee is null and void. In order to use the Data Delete service, customers must first sign a Pre-Authorization Agreement and either obtain a PIN or purchase one or more RSA SecurID tokens from Absolute Software.
- <sup>22</sup> HP Secure Erase for the methods outlined in the National Institute of Standards and Technology Special Publication 800-88 "Clear" sanitation method. HP Secure Erase does not support platforms with Intel® Optane™.
- <sup>23</sup> HP Sure Click requires Windows 10 Pro or higher or Enterprise. See [https://bit.ly/2PrLT6A\\_SureClick](https://bit.ly/2PrLT6A_SureClick) for complete details.
- <sup>24</sup> HP Sure Sense is available on select HP PCs with Windows 10 Pro, Windows 10 Enterprise, Windows 11 Pro, or Windows 11 Enterprise OS.
- <sup>25</sup> HP Sure Admin requires Windows 10 or higher, HP BIOS, HP Manageability Integration Kit from <http://www.hp.com/go/clientmanagement> and HP Sure Admin Local Access Authenticator smartphone app from the Android or Apple store.
- <sup>26</sup> HP BIOSphere Gen6 features may vary depending on the platform and configuration.
- <sup>27</sup> HP Client Security Manager Gen7 requires Windows and is available on the select HP Elite and Pro PCs.
- <sup>28</sup> Secured Core PC requires an Intel® vPro®, AMD Ryzen™ Pro processor or Qualcomm® processor with SD850 or higher and requires 8 GB or more system memory. Secured Core PC functionality can be enabled from the factory.
- <sup>29</sup> HP Sure Start Gen7 is available on select HP PCs and requires Windows 10 and higher.
- <sup>30</sup> HP Sure Run Gen5 is available on select HP PCs and requires Windows 10 and higher.
- <sup>31</sup> HP Sure Recover Gen5 with Embedded Reimaging is an optional feature which requires Windows 10 and 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.
- <sup>32</sup> HP Fingerprint sensor is an optional feature that must be configured at purchase.
- <sup>33</sup> Actual battery Watt-hours (Wh) will vary from design capacity. Battery capacity will naturally decrease with shelf life, time, usage, environment, temperature, system configuration, loaded apps, features, power management settings and other factors.
- <sup>34</sup> Availability may vary by country.
- <sup>35</sup> 1-year and 3-year limited warranties and 90 day software limited warranty options depending on country. Batteries have a default one year limited warranty. 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>.
- <sup>36</sup> Based on US EPEAT® registration according to IEEE 16801:2018 EPEAT®. Status varies by country. Visit [www.epeat.net](http://www.epeat.net) for more information.
- <sup>37</sup> DASH manageability (AIM-T feature) support by AMD Ryzen™ PRO APU and HP Windows OS, and BIOS version 01.02.01. AIM-T user guide can be found here: [www.amd.com/DASH](http://www.amd.com/DASH), under the Downloads section.
- <sup>38</sup> External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.
- <sup>39</sup> Percentage of ocean-bound plastic contained in each component varies by product.
- <sup>40</sup> 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.
- <sup>41</sup> Plastic cushions are made from >90% recycled plastic.
- <sup>42</sup> Recycled plastic content percentage is based on the definition set in the IEEE 16801:2018 standard.
- <sup>43</sup> Molded pulp cushions made from 100% recycled wood fiber and organic materials.
- <sup>45</sup> MM18 battery life will vary depending on various factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See <http://www.bapcc.com> for additional details.
- <sup>56</sup> HP Wolf Security for Business requires Windows 10 or higher, includes various HP security features and is available on HP Pro, Elite, RPOS and Workstation products. See product details for included security features and OS requirement.

