# HP EliteBook 865 G10

## Engineered for the hybrid worker.

Overcome obstacles to hybrid work with the HP EliteBook 865. The latest AMD processor<sup>1</sup>, up to 64GB DDR5-5600 memory<sup>2</sup>, and features that enhance online meetings let you listen, be heard, and look your best. Work confidently knowing your PC has a suite of enterprise-ready security and manageability.





# Outer box packaging 100% sustainably sourced<sup>9</sup>

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>8</sup>, and the outer box packaging is 100-percent sustainably sourced.<sup>9</sup>



#### Collaborate with confidence.

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



Highly secure and easy to manage remotely with AMD PRO manageability, the HP EliteBook 865 has the performance you for complex workloads and a sophisticated design.

#### **Dual Video Stream**

Support for dual video streams and camera switching with Multi-Camera<sup>12</sup> software makes it easy to stream one video of an object while the other camera stays on you.

### Commanding AMD processor<sup>1</sup>

Take on your work with the latest efficient and reliable AMD processor<sup>1</sup> that provides a highly responsive experience with connected modern standby.

## Protected by HP Wolf Security<sup>13</sup>

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.<sup>5</sup>

- HP Sure Click<sup>46</sup>
- HP Sure Start<sup>6</sup>
- HP Sure Admin<sup>41</sup>
- HP Sure Sense<sup>47</sup>
- HP Sure Run<sup>8</sup>
- HP Sure Recover<sup>10</sup>
- HP Tamper Lock<sup>11</sup>
- HP Sure View Reflect (optional)<sup>29</sup>
- HP Privacy Camera (optional)<sup>48</sup>



### Designed for:



Mobile trailblazers who demand high performance, connectivity, security, battery life and portability.

#### Recommended ecosystem<sup>2</sup>



HP E32k G5 Monitor





HP 965 4K Streaming Webcam

HP 4K USB Type-C® Hub



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HP Recommends Windows 11 Pro for Business <sup>19</sup>
Stamped AI C/D. WLAN53: AI stamping +Mg A. WWAN54: Thixomold Mg A STBR 89.4%. 175° open angle, FLAT panel
Latest AMD Ryzen ™ 7000 and 7040 Series processors with PRO technologies, up to R7¹
315.6 x 251.28 x 19.2 mm / 3.9 lb / 1.77kg (Dimensions/weight may vary by configuration) <sup>24</sup>
FHD+ <sup>32</sup> (1920x1200) IPS AG, 250 nits <sup>17</sup> , opt. touch; FHD+ <sup>32</sup> (1920x1200) IPS AG, Low power, 400 nits <sup>17</sup> , 100% sRGB with HP Eye Ease <sup>33</sup> ; BV 2.8K (2880x1800) OLED <sup>15</sup> +LBL UWVA 400 for WWAN) <sup>36</sup> f5MP IR 48H-120Hz (VRR) bnt OLED <sup>15</sup> Panel FHD+ <sup>32</sup> (1920x1200) IPS AG with HP Sure View Reflect <sup>29</sup> with 1000 nits <sup>17</sup> , 100% sRGB with HP Eye Ease <sup>33</sup>
AMD UMA integrated graphics <sup>1</sup>
Up to 64 GB DDR5-5600, SODIMM <sup>14</sup>
512 GB/ 1TB/2TB PCIe® Gen4x4 NVMe™ M.2 SSD <sup>34</sup> TLC 256 GB/512 GB PCIe® 2280 NVMe™ Value M.2 SSD <sup>34</sup> 256 GB/512GB/1TB PCIe® Gen4x4 NVMe™ SED OPAL2 TLC
Elite Premium KB (1.5mm key travel w/ALS integrated backlight, spill-resistant <sup>42</sup> , Durakey, Programmable key); Glass Clickpad (108x72mm, Microsoft PTP)
2x USB Type-C® (Thunderbolt™4)²7; 2x USB Type-A 3.2 G1 (1xcharging, 1/sideband), 1x HDMl 2.1, 1x Nano SIM²8; 1x Combo Headphone/Mic, 1x Nano K-lock²8
Optional M.2 WLAN <sup>35</sup> 2x2 Wi-Fi 6E <sup>22</sup> + Bluetooth 5.3 (Realtek RTL8852CE/MediaTek RZ616); Optional M.2 WWAN <sup>36</sup> (4G CAT16 LTE <sup>37</sup> or 5G <sup>16</sup> w/FirstNet qual); Optional NFC, CAT-M
Stereo Speakers, Optional Temporal Noise Reduction (TNR) RGB camera 720p HD RGB camera 77 Wide Field of View (WFoV), Optional HD RGB+IR Hybrid TNR camera Wide Field of View (WFoV), HP Dynamic Audio 26, HP Al Noise Reduction 8 with HP Clear Voice, HP Sound Calibration 2.025, HP Super Resolution 8, Background Adjustment 8, Keystone 8, Be Right Back 8, HP Dynamic Voice Leveling 18
HP 100W+10W Slim USB Type-C*+USB-A AC power adapter <sup>45</sup> HP Smart 65 W USB Type-C adapter <sup>45</sup> HP Long Life 3-cell, 51 Wh Polymer <sup>21,38</sup> HP Long Life 6-cell, 76 Wh Polymer <sup>21,38</sup>
HP Privacy camera option, (Hybrid IR or HD camera), Optional Hardened Touch Fingerprint Sensor (FPS), Wake on FPS (WoFPS), Optional HP Sure View Reflect, TPM 2.0, Nano K-Lock. <sup>28</sup>
Wolf Security (Includes: HP Sure Click <sup>46</sup> ; HP Sure Sense <sup>47</sup> ; HP Sure Start Gen <sup>76</sup> ; HP Secure Erase <sup>49</sup> ; HP Sure Run Gen <sup>68</sup> ; HP Sure Recover <sup>10</sup> w/ eMMC Gen <sup>6</sup> ; BIOS Update (Status) Over Wi-fi; NVMe Driverlock; Pre-Boot Security; Windows Defender; Tamper Lock <sup>11</sup> , Wolf Protect & Trace <sup>43,44</sup>
HP Manageability Integration Kit; HP Driver Packs; HP BIOS Config Utility (BCU); HP Client Catalog; Connected Modern Standby; HP Image Assistant, HP Connect for Microsoft Endpoint Manager
HP QuickDrop <sup>40</sup> ; HP Sure Admin <sup>41</sup>
Undergoes 19 MIL-STD-810H <sup>50</sup> including drop, Spill-resistant KB <sup>42</sup> , Wipeability Test <sup>31</sup>
Easy Open D-cover; Self-capturing screws on D-cover; IT replaceable: Battery; Customer Replaceable: Memory <sup>14</sup> , SSD <sup>34</sup> , WLAN <sup>35</sup>
90% PIR Magnesium (WWAN <sup>36</sup> A cover & WLAN <sup>35</sup> A cover inner frame)/50% PIR Stamped Aluminum (C.D. cover & WLAN <sup>35</sup> A cover)/75% PCR w/30% ITE (Bezel),75% PCR w/30% ITE (inner frame), 45% PCR +5% OBP in speaker enclosure, EPEAT - 10% +10% Closed loop ITE PCR Water borne paints or Low VOC solvent paints, 50% PCR (recycled CD/DVD) Resin on Backlit keycap, Recycled 50% Al 5052 PIR Bracket, 65% PCR for NBL keycap bulk packaging, EPEAT* Gold Registered in US <sup>30</sup> , ENERGY STAR* Certified, TCO Certified



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#### **Disclaimers**

1. 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.

2. Sold separately or as an optional feature

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.

6. HP Sure Start Gen7 is available on select HP PCs and requires Windows 10 Pro and higher

7. Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 standard.

8. HP Sure Run Gen6 is available on select HP PCs and requires Windows 10 Pro and higher

9.100% outer box packaging contains sustainably sourced certified and recycled fibers. Fiber cushions contain 100% recycled wood fiber and organic material. Any plastic cushions contain >90% recycled plastic.

10. HP Sure Recover Gen6 is available on select HP PCs and requires Windows 10 Pro and higher and an open network connection. You must back up important files, data, photos, videos, etc. before using HP Sure Recover to avoid loss of data. Network based recovery using Wi-Fi is only available on PCs with Intel\* Wi-Fi Module.

11. HP Tamper Lock requires a supervisor password be established prior to use.

12. Dual video streams and camera switching with Multi-Camera requires second camera that is sold separately or as an optional feature and requires myHP application.

13. 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.

14. Sold separately or as an optional feature

15. HD (HD) content required to view HD images. Optional feature that must be configured at time of nurchase

16.5G module is an optional feature that must be configured at purchase. AT&T and T-Mobile networks supported in the U.S. Module designed for 5G 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, requires activation and separately purchased service contract. Check with service provider for coverage and availability in your area. Connection, upload and download speeds will vary due to network location, environment, network conditions, and other factors. 5G not available on all products, in all regions. Backwards compatible to 4G LTE and 3G HSPA technologies. 5G module planned to be available in select countries, where carrier supported.

17. Optional feature must be configured at time of purchase

18. HP conferencing features require Windows and the latest myHP app, available over the air or for download via sofpaq on the HP Support website. Planned availability in spring 2023.

19. Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOSphere 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.

 $20.90\%\,recycled\,magnesium\,by\,weight: Enclosure\,includes\,top\,cover, screen\,bezel, palm\,rest\,cover, and\,bottom\,cover.$ 

21. Battery is internal and not replaceable by customer. Serviceable by warranty.

22. 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.

23. HP conferencing features require Windows and the latest myHP app, available over the air or for download via sofpaq on the HP Support website. Planned availability in spring 2023.

24. Actual weight will vary by configuration.

25. HP Sound Calibration requires Windows 10 and higher, analog headset, and setup.

26. HP Dynamic Audio requires Windows 10 and higher, compatible with internal PC speakers and analog headsets

 ${\bf 27.\,SuperSpeed\,USB\,20Gbps\,is\,not\,available}.$ 

28. Lock must be purchased separately.

29. 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.

30. Based on US EPEAT\* registration according to IEEE 1680.1-2018 EPEAT\*. EPEAT\* status varies by country. Visit www.epeat.net for more information.

31. Select household wipes can be safely used to clean HP Elite and Workstation PCs, and HP ProBook 635 Aero PCs and select HP ProDesks up to 1,000 wipes: See wipe manufacturer's instructions for disinfecting and the HP cleaning guide for HP tested wipe solutions at How to Sanitize Your HP Device Whitepaper (https://h20195.www2.hp.com/v2/GetDocument.aspx?docname=4AA7-7610ENW) not applicable to HP Elite c1030 Chromebook.

32. Full high-definition (FHD) content required to view FHD images.

33. Low blue light panel is only available on non-touch models

34. For storage drives, GB=1 billion bytes. TB=1 trillion bytes. Actual formatted capacity is less. Up to 30GB of disk is reserved for system recovery software.

 $35.\,Based\,on\,internal\,testing\,vs.\,previous\,generation\,product\,with\,802.11ac\,wireless\,LAN\,module.$ 

36. WWAN is an optional feature, requires factory configuration and separately purchased service contract. Check with service provider for coverage and availability in your area. 4G LTE not available on all products, in all regions.

37. 4G LTE module is optional and must be configured at the factory. Module requires activation and separately purchased service contract. Backwards compatible to HSPA 3G technologies. Check with service provider for coverage and availability in your area. Connection, upload, and download speeds will vary due to network, location, environment, network conditions, and other factors. 4G LTE not available on all products, in all regions.

38. 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.

39. Recharges your battery up to 50% within 30 minutes when the system is off or in standby mode. Power adapter with a minimum capacity of 65 watts is required. After charging has reached 50% capacity, charging will return to normal. Charging time may vary +/-10% due to System tolerance.

40. Requires Internet access and Windows 10 and 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.

41. HP Sure Admin requires Windows 10, 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.

42. Test results are not a guarantee of future performance under these test conditions. Accidental damage requires an optional HP Accidental Damage Protection Care Pack.

43. HP Wolf Protect and Trace available on select HP 600, 800, 1000, Windows based Elite Dragonfly Laptops, select 800 desktops, and 21 G8 Workstations and will function when the device is powered on and connected to the Internet. HP Wolf Protect & Trace requires HP TechPulse to be installed by customer manually via a one-click download at hp.com/active-care or by providing consent at the time of your hardware's first boot, which enables HP to install HP TechPulse to collect information related to the Device. 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 ISO27701, ISO27701, ISO27017 and SOC2 Type2 certified for Information Security. Internet access with connection to TechPulse portal is required. For full system requirements, please visit http://www.hpdaas.com/requirements

44. HP Wolf Protect & Trace requires the lost or stolen device to be powered on and connected to the Internet in order to find, lock or erase the device.

45. Availability may vary by country.

46. HP Sure Click requires Windows 10 and higher. See https://bit.ly/2PrLT6A\_SureClick for complete details.

47. HP Sure Sense is available on select HP PCs with Windows 10 Pro, Windows 10 Enterprise, Windows 11 Pro, or Windows 11 Enterprise OS.

48. HP Privacy Camera only available PCs equipped with HD or IR camera and must be installed at the factory.

49. 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  $^{\rm M}$ 

50. MIL STD 810 testing is pending and is not intended to demonstrate fitness for U.S. Department of Defense contract requirements or for military use. Test results are not a guarantee of future performance under these test conditions. Any accidental damage requires an optional HP Accidental Damage Protection Care Pack

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