## HP EliteBook 86516 inch G11 Notebook PC

## 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 ${ }^{m}$ PRO processor ${ }^{2}$, 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 multitasking teams across the globe.

## Designed for the enterprise. Made for you.

Highly secure and easy to manage remotely with AMD PRO manageability ${ }^{2}$, the HP EliteBook 865 has the performance you need for complex workloads and a sophisticated design.

## Collaboration personalized to you

Move freely and interact naturally using speakers tuned by Poly Studio with AI Noise Reduction ${ }^{3}$ and a 5MP camera with optional automatic framing ${ }^{4}$, and Dynamic Color Tuning. ${ }^{3}$ Expand collaboration opportunities with optional high-speed $5 \mathrm{G}^{5}$ connectivity.

## 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. ${ }^{6}$

*Product image may differ from actual product
Sustainability in action

## Help protect our shared future

This PC contains at least 75 -percent post-consumer recycled plastic in the bezel ${ }^{7}$ and provides power data tracking and suggestions to reduce energy use representing the latest in responsible design from HP. ${ }^{8}$

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## Featuring

## HP Recommends Windows 11 Pro for business with Copilot in Windows

Work anywhere without compromising on performance with Windows $11^{11}$ and HP collaboration, security, and connectivity technology. Summarize and rewrite content, get relevant content recommendations, and stay organized with Copilot in Windows. ${ }^{9}$

## Commanding AMD processor

TTake on your work with an efficient and reliable next generation AMD Ryzen ${ }^{T M}$ PRO or non-PRO processor ${ }^{2}$ with an NPU ${ }^{10}$ that provides a highly responsive experience with connected modern standby.

## HP Smart Sense

Enjoy long battery life managed by Al and HP Smart Sense ${ }^{11}$ that adapts to power needs. The PC will switch to performance mode when you need the most power and back to comfort mode that helps keep your pc cool and quiet during simple tasks.

## Easy battery management

Manage and monitor your battery's performance and condition and customize charging options with the easy-to-use HP Power Manager dashboard. ${ }^{3}$

## Balanced light for a clear image

Make sure you can clearly be seen on calls with Dynamic Color Tuning ${ }^{3}$ that adjusts camera auto-color and auto-white balance for a more natural color when you are in front of a monochromatic background

## Hear and be heard

Dynamic Voice Leveling ${ }^{3}$ automatically optimizes voice clarity within 3-meters of the PC. AI Noise Reduction ${ }^{3}$ uses noise-filtering technology to enhance audio conferencing experiences.

## Believing is seeing

Get captivating definition and color on the optional 16 -inch diagonal OLED display. ${ }^{12}$

## Automatic framing

Move around a little without losing viewers' attention during video calls with optional automatic framing. ${ }^{4}$ The optional 5MP camera and audio follow you as you move within the camera's frame.

## See colors as they should be

Make the color of your screen look consistent in any light with Adaptive Color ${ }^{11}$ that adjusts your display automatically to the ambient light in the room to represent the true color of the content being displayed.

## Comfortable viewing

Optional TÜV certified HP Eye Ease low blue light anti-glare panels ${ }^{13}$ help remove blue light waves while preserving vivid color accuracy.

## Stay connected

Your "office" can be where you need it, letting you connect almost anywhere with optional support for up to 5 G wireless broadband technology with $4 \times 4$ antennas that can deliver fast download and upload speeds. ${ }^{5}$

## 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. ${ }^{14,15}$

## HP EliteBook 86516 inch G11 Notebook PC

## Technical specifications

|  | Windows 11 Pro ${ }^{1}$ |
| :--- | :--- |
|  | Windows 11 Pro Education ${ }^{1}$ |
| Available Operating Systems |  |
|  | Windows 11 Home - HP recommends Windows 11 Pro for business ${ }^{1}$ |
|  | Windows 11 Home Single Language - HP recommends Windows 11 Pro for business ${ }^{1}$ |
|  | Windows 11 Pro (Windows 11 Enterprise or Windows 10 Enterprise available with a Volume Licensing Agreement) |
|  | FreeDOS |

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## Technical specifications

| Management features | HP Client Catalog (download) HP Client Management Script Library (download) HP Cloud Recovery ${ }^{20}$ HP Driver Packs HP Connect for Microsoft Endpoint Manager ${ }^{21}$ HP Image Assistant (download) HP Manageability Integration Kit (download) ${ }^{22}$ HP Patch Assistant (download) ${ }^{23}$ |
| :---: | :---: |
| Memory card device | 1 nano SIM (optional) |
| Power | HP 65 W USB Type-C® ${ }^{\text {s }}$ lim adapter; 65 W USB Type-C ${ }^{\circledR}$ adapter; HP 100 W USB Type-C ${ }^{\oplus}$ slim adapter ${ }^{38}$ |
| Battery type | HP Long Life 6-cell, 76 Wh polymer; HP Long Life 3-cell, 56 Wh Li-ion polymer ${ }^{36}$; <br> Battery is internal and not replaceable by customer. Serviceable by warranty. Fast charging $50 \%$ in 30 minutes. ${ }^{37}$ |
| Battery life | Up to 20 hours and 15 minutes ${ }^{42}$ |
| Dimensions | $35.87 \times 25.12 \times 0.9 \mathrm{~cm}$ (front); $35.87 \times 25.12 \times 1.63 \mathrm{~cm}$ (rear); (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.); $2.7 \times 21.7 \times 13.5$ in $6.9 \times 55.2 \times 34.5 \mathrm{~cm}$ (Package) |
| Weight | Starting at 1.86 kg ; <br> (Weight will vary by configuration. Does not include power adapter.) |
| Ecolabels | EPEAT ${ }^{\oplus}$ registered configurations available; TCO Certified configurations available; EPEAT ${ }^{\circledR}$ Gold registered in the U.S. ${ }^{39}$ |
| Energy star certified | ENERGY STAR ${ }^{\text {® }}$ certified |
| Certification and compliance | CSA/UL 62368-1; FCC/ICES/CISPR/VCCI; CE Marking; China CCC/SRRC; Taiwan BSMI/NCC; Korea KCC/KC/KES; Ukraine NSoC/TEC; EAEU Compliance; Saudi Arabian Compliance; Low blue light; WW RoHS |
| 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 ${ }^{40,43,44,45,46}$ |
| Warranty | 1-year warranty 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. |

## HP EliteBook 86516 inch G11 Notebook PC

## Footnotes

## Messaging Footnotes

 ingh speed internet and Microsoft account required. ISP fees may apply and additional requirements may apply over time for updates. See http://www.windows.com.
Mult-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.
Requires myHP application and Windows OS.
 NR and LTE channel bandwidth, using 256QAM $4 \times 4$ as defined by 3GPP. Module requires activation and separately purchased service contract. Check with service provider for coverage and due to network, location, environment, network conditions, and other factors. Backwards compatible to 4 G LTE and 3 G HSPA technologies. 5 G module planned to be available in select platforms and select countries, where carrier supported.
${ }_{7}^{6} \mathrm{HP}$ 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. ${ }^{7}$ Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 standard.
 Insights agent for Windows, Mac, \& Android. Activation and restrictions may apply. Select HP Workforce Solutions require an HP Insights agent for Windows, Mac, \& Android, available for download at https://admin.hp.com/software. For full system requirements and
 ${ }^{9}$ Requires Windows 11. Some features require an NPU. Timing of feature delivery and availability varies by market and device. Requires Microsoft account to log in. Where Copilot in Windows is not available, the Copilot key will lead to the Bing search engine. See Requires Windows 11. Some feature
http://aka.ms/WindowsAlFeatures.
${ }^{10}$ Features and software that requir
configuration, and other factors.
${ }^{11}$ Requires Windows 11 OS.
${ }^{12}$ Quad HD (QHD) content required to view OHD images. Optional feature that must be configured at time of purchase
${ }^{14} \mathrm{Wi}$-Fi 6 E requires a Wi-Fi 6 E router, sold separately to function in the 6 GHz band. Availability of public wireless access points limited. Wi-Fi 6 E is backwards compatible with prior 802.11 specs. And available in countries where Wi -Fi 6 E is supported.
${ }^{15} \mathrm{Wi}-\mathrm{Fi}{ }^{\text {i }}$ supporting gigabit data rate is achievable with Wi-Fi $6 \mathrm{E}(802.11 \mathrm{ax})$ when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 160 MHz channels.

to System tolerance.

## Specification Footnotes

 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. hardware and software configurations. AMD's numbering is not a measurement of clock speed.
${ }^{3}$ Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.
${ }^{4}$ Due to the non-industry standard nature of some third-party memory modules, we recommend HP branded memory to ensure compatibility. If you mix memory speeds, the system will perform at the lower memory speed. ${ }^{5}$ For storage drives, $\mathrm{GB}=1$ billion bytes. $\mathrm{TB}=1$ trillion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows 10 and 11 ) is reserved for system recovery software.
${ }^{6}$ Wi-Fi 6 E requires a Wi-Fi 6 E router, sold separately to function in the 6 GHz band. Availability of public wireless access points limited. Wi-Fi 6 E is backwards compatible with prior 802.11 specs. And available in countries where Wi-Fi 6 E is supported.
 and other factors. 4 G LTE not available on all products, in all regions.
${ }^{8}$ Qualcomm ${ }^{\circ} 9205$ LTE Cat-M1: LPWAN (also called Mobile Narrowband) support HP Protect \& Trace with Wolf Connect service through the subscription term, but do not support mobile broadband use.
${ }^{9}$ Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming.
${ }^{10}$ Backlit keyboard is an optional feature.
${ }^{11}$ Infrared (IR) camera is sold separately or as an optional feature.
${ }^{12}$ WUXGA resolution content required to view WUXGA resolution images.
${ }^{13}$ Resolutions are dependent upon monitor capability, and resolution and color depth settings.
${ }^{14} \mathrm{HP}$ Sure View Reflect integrated privacy screen is an optional feature that must be configured at purchase and is designed to function in landscape orientation.
${ }^{16}$ All
${ }^{16}$ All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower
${ }^{17}$ HP Smart Support/HP Services Scan is preinstalled and/or provided thru Windows Update and checks for service entitlement on each hardware device and downloads the HP Insights agent automatically. To disable this feature, please follow the instructions at http://www.hpdaas.com/requirements. The HP Insights agent is a telemetry and analytics platform that provides critical data around devices and applications and is not sold as a standalone service. Select HP Workforce Solutions require an HP Insights agent for
Windows, Mac, \& Android, available for download at https://admin.hp.com/software. For full system requirements and services that require the agent
 ISO27701, ISO27017 and SOC2 Type2 certified for Information Security. Not available in China.
${ }^{18} \mathrm{HP}$ Support Assistant is available on Windows. For more information, please visit www.support.hp.com/help/hp-support-assistant.
${ }^{19} \mathrm{HP}$ customers qualify for a 90 day trail of Miro, this offer ends September 2025. Complete terms and conditions are provided by Miro when accepting the offer.
${ }^{20}$ HP Cloud Recovery is available for Z by HP, HP Elite and Pro desktops and laptops PCs with Intel ${ }^{\circ}$ or AMD processors and requires an open, network connection. Note: You must back up important files, data, photos, videos, etc. before use to avoid loss of data. Detail please refer to: https://support.hp.com/us-en/document//05115630
required.
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HP Manageability Integration Kit can be downloaded from http://www8.hp.com/us/en/ads/clientmanagement/overview.html
${ }^{23}$ 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. PCs with Intel ${ }^{\circ}$ or AMD processors and requires an open, network connection. Note: You must back up important files, data, photos, videos, etc. before use to avoid loss of data. Detail please refer to https://support.hp.com/us-en/document/c05115630
 ${ }^{25}$ HP Sure Click requires Windows 10 and higher. See https://bit.|y//2PrLT6A_SureClick for complete details.
${ }^{26} \mathrm{HP}$ Sure Recover is available on select HP PCs and requires Windows 10 or 11 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.
${ }^{27}$ HP Sure Run is available on select HP PCs and requires Windows 10 and higher.
29 HP Sure Start is available on select HPPCs and requires Windows 10 and higher.
${ }^{29}$ HP Tamper Lock must be enabled by the customer or your administrator
${ }^{30}$ Secured-Core PC Enable requires an Intel ${ }^{\circ}$ vPro. AMD Ryzen™ Pro processor or Qualcomm ${ }^{*}$ processor with SD850 or higher and requires 8 GB or more system memory. Secured-core PC is enabled from the factory.

for availability outside the U.S. Certain conditions apply. For full details visit: https://www.absolute.com/about/legal/agreements/absolute/
${ }^{32} \mathrm{HP}$ BIOSphere features may vary depending on the platform and configuration.
${ }^{33} \mathrm{HP}$ Secure Erase implements the methods outlined in the National Institute of Standards and Technology Special Publication 800-88r "Clear" sanitation method. HP Secure Erase does not support platforms with Intel ${ }^{\circ}$ Optane ${ }^{\text {ww }}$
${ }_{35}^{34} \mathrm{HP}$ Fingerprint Reader is an optional feature that requires Windows 10 or 11 and must be configured at purchase.
${ }^{36}$ 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.
 to System tolerance.
${ }^{38}$ Availability may vary by country.
${ }^{39}$ Based on US EPEAT ${ }^{\circ}$ registration according to IEEE 1680.1-2018 EPEAT*. Status varies by country. Visit www.epeat.net for more information.
${ }^{40}$ External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.
${ }^{41}$ Requires Windows 11 and an NPU. Timing of feature delivery and availability varies by market and device. Requires Microsoft account to log in. Where Copilot in Windows is not available, the Copilot key will lead to the Bing search engine. See
http://aka.ms/WindowsAIFeatures.
 ${ }_{43}$ and usage. See www.bapco.com for additional details.
${ }^{43}$ Molded pulp cushions made from $100 \%$ recycled wood fiber and organic materials.
$100 \%$ outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.
${ }^{45}$ Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 standard.
${ }^{46}$ Percentage of ocean-bound plastic contained in each component varies by product.
is available preloaded on select SKUs and, depending on the HP product purchased, includes a paid 1-year or 3-year license. The HP Wolf Pro Security Edition software is licensed under the

 or HP Support.

