# HP EliteBook 630 13 inch G9 Notebook PC



# Upgrade to elite performance

The HP EliteBook 630 is a cost-effective, powerful, and highly secure PC that allows easy standardization into existing IT environments, while giving end-users the tools they need to work from almost anywhere.



\*Product image may differ from actual product

HP recommends Windows 11 Pro for business

### Make connections that matter

 Take collaboration to the professional level with Wi-Fi 6E<sup>3</sup> connectivity and audio/video enhancers powered by HP Presence<sup>4</sup> on the HP EliteBook 630. Enjoy the crystal-clear audio performance delivered by HP Dynamic Audio<sup>5</sup> and HP AI Noise Reduction.<sup>6</sup>

### Power to get the job done

 With an Intel<sup>® 2</sup> processor, this globally available PC is easy to service, drives performance, and has long battery life, and optional Thunderbolt<sup>™</sup> docking.<sup>7</sup>

### 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.<sup>8</sup>
- Optimized for video calls in low-lighting conditions. The HD camera provides visual clarity, while temporal noise reduction lowers the effects of visual noise and pixelation, allowing increased definition so you can capture all the details.<sup>6</sup>
- HP AI Noise Reduction improves collaboration by applying industry-leading noise-filtering technology to all audio input, giving you an enhanced audio and video conferencing experience even while wearing a mask.<sup>6</sup>
- HP 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.<sup>6</sup>
- Upscale your resolution and bring new dimension to your images. With HP Super Resolution, you can automatically upscale your camera resolution from HD (720p) to FHD (1080p) in a snap.<sup>6,17</sup>
- If your travel schedule is going to keep you on the road, then consider configuring your PC with an
  optional larger battery that can keep you productive.<sup>9</sup>
- Take more of your files with you on the road with an optional second SSD drive.<sup>9</sup>
- The reliability of a fast connection determines so much about how your day will unfold. Get a fast
  and reliable connection in dense wireless environments with gigabit data rate Wi-Fi 6E.<sup>2,3</sup>
- Know if someone has tried to open the cover of your PC thanks to a tamper lock intrusion detection system.  $^{\rm 10}$
- 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, and the outer box packaging is 100-percent
  sustainably sourced.<sup>11,12</sup>
- 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.<sup>14</sup>
- 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.<sup>15</sup>
- 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.<sup>16</sup>

# HP EliteBook 630 13 inch G9 Notebook PC Specifications Table

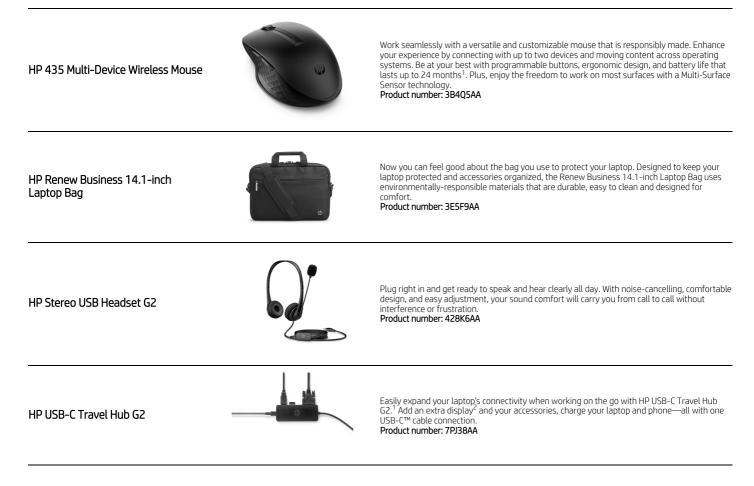


## \*Product image may differ from actual product

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Available Operating Systems	Windows 11 Pro <sup>1</sup> Windows 11 Pro Education <sup>1</sup> Windows 11 Home – HP recommends Windows 11 Pro for business <sup>1</sup> Windows 11 Home Single Language – HP recommends Windows 11 Pro for business <sup>1</sup> Windows 11 Pro (Windows 11 Enterprise available with a Volume Licensing Agreement) <sup>1</sup> Windows 10 Pro (available through downgrade rights from Windows 11 Pro) <sup>1,2</sup> FreeDOS
Processor family <sup>6</sup>	12th Generation Intel® Core™ i7 processor; 12th Generation Intel® Core™ i3 processor; 12th Generation Intel® Core™ i5 processor
Available Processors <sup>3,4,5,6,41</sup>	Intel® Core™ i3-1215U with Intel® UHD Graphics (1.2 GHz base frequency, up to 4.4 GHz with Intel® Turbo Boost Technology, 10 MB L3 cache, 6 cores, 8 threads); Intel® Core™ i5-1235U (1.3 GHz base frequency, up to 4.4 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads); Intel® Core™ i5-1245U (1.6 GHz base frequency, up to 4.4 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads), supports Intel® vPro® Technology; Intel® Core™ i7- 1265U (1.8 GHz base frequency, up to 4.8 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads), supports Intel® vPro® Technology 1265U (1.8 GHz base frequency, up to 4.8 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads), supports Intel® vPro® Technology
Maximum memory	64 GB DDR4-3200 MHz RAM <sup>7</sup> Both slots are customer accessible/upgradeable. Supports dual channel memory.
Memory slots	2 SODIMM
Internal storage	256 GB up to 1 TB PCIe® Gen4x4 NVMe™ M.2 SSD TLC <sup>8</sup> 256 GB up to 512 GB PCIe® Gen4x4 NVMe™ M.2 SED SSD TLC <sup>8</sup> 256 GB up to 512 GB PCIe® NVMe™ M.2 SSD <sup>8</sup>
Display size (diagonal, metric)	33.8 cm (13.3")
Display	33.8 cm (13.3") diagonal, FHD (1920 x 1080), IPS, narrow bezel, anti-glare, 250 nits, 45% NTSC; 33.8 cm (13.3") diagonal, FHD (1920 x 1080), touch, IPS, narrow bezel, anti-glare, 250 nits, 45% NTSC; 33.8 cm (13.3") diagonal, FHD (136 x 768), narrow bezel, anti-glare, 250 nits, 45% NTSC; 33.8 cm (13.3") diagonal, FHD (1366 x 768), narrow bezel, anti-glare, 1000 nits, 100% sRGB, HP Sure View integrated privacy screen with HP Eye Ease <sup>12,15,16,17</sup>
Available Graphics	Integrated: Intel® UHD Graphics; Intel® Iris® X® Graphics <sup>12,13</sup> (Support HD decode, DX12, HDMI 2.0.)
Audio	Dual stereo speakers, dual array microphones
Wireless technologies	(Compatible with Miracast-certified devices.)
Ports and Connectors	2 SuperSpeed USB Type-A 5Gbps signaling rate (USB Power Delivery); 1 Thunderbolt <sup>™</sup> 4 with USB4™ Type-C <sup>®</sup> 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4); 1 RJ-45; 1 headphone/microphone combo; 1 HDMI 2.0; 1 AC power <sup>11,42</sup> ; (HDMI cable sold separately.); Optional Ports: 1 Smartcard reader (optional)
Input devices	HP Premium Keyboard – spill resistant, optional backlit keyboard <sup>14</sup> ; Clickpad with multi-touch gesture support;
Communications	Intel® I219-LM GbE, vPro®; Intel® I219-V GbE, non-vPro® ; Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.2 M.2 combo, vPro®; Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.2 M.2 combo, non-vPro® 9.10.41; Near Field Communication (NFC) module
Camera	720p HD camera with temporal noise reduction; IR Camera (select models) <sup>12</sup>
Software	HP Connection Optimizer; HP Hotkey Support; HP MAC Address Manager; HP Support Assistant; HP Power Manager; myHP; HP Privacy Settings; Touchpoint Customizer for Commercial; HP Notifications; HP QuickDrop; HP Quick Touch; Buy Office (Sold separately) <sup>18,19</sup>
Available software	HP Smart Support <sup>57</sup>
Security management	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; 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; Secured-Core PC Enable; <sup>25,26,27,28,29,30,31,32,33,34</sup>
Security Software Licenses	HP Wolf Pro Security Edition <sup>56</sup>
Fingerprint reader	Fingerprint sensor (select models)
Management features	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); HP Patch Assistant (download); HP Cloud Recovery; HP Connect for Microsoft Endpoint Manager <sup>20,21,22,23,24</sup>
Power	HP Smart 65 W External AC power adapter; HP Smart 65 W EM External AC power adapter; HP Smart 45 W External AC power adapter; HP Smart 65 W USB Type-C <sup>®</sup> adapter <sup>37</sup>
Battery type	HP Long Life 3-cell, 42.75 Wh polymer; HP Long Life 3-cell, 51 Wh polymer <sup>36</sup>
Dimensions	30.69 x 20.84 x 1.59 cm
Weight	Starting at 1.28 kg; (Weight will vary by configuration. Does not include power adapter.)
Ecolabels	EPEAT® registered configurations available; TCO Certified configurations available <sup>39</sup>
Energy star certified (series fixed)	ENERGY STAR <sup>®</sup> certified
Certification and compliance	CCC; CECP; GS Mark
Sustainable impact specifications	Low Halogen <sup>40</sup>
Warranty	HP Services offers 1-year or 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 warranty. 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.

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# Accessories and services (not included)



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#### Messaging Footnotes

<sup>2</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>3</sup> The Name of product does not support Wi-Fi 6E standard and does not operate under GGHz band with Windows 11. The products are compatible with GGHs and other routers, sold separately, which have capability to operate in 2.4Hhz and 5GHz, in compliance with Wi-Fi 6 and router ro80.11 specs. The actual throughput depends on network condition and router configuration. Internet service required and public wireless access points are limited. With Windows 10, Wi-Fi 6E router, sold separately, thick is access points limited. Wi-Fi 6E souther 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.

<sup>4</sup> HP Presence requires mvHP application and Windows OS.

<sup>5</sup> HP Dynamic Audio requires Windows 10 and higher, compatible with internal PC speakers and analog headsets

<sup>9</sup> HP Dynamic Audio requires Windows 10 and higher, compatible with internal PC speakers and analog headsets.
 <sup>6</sup> Requires the myHP application and Windows 05.
 <sup>7</sup> Sold separately or as an optional feature.
 <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> Optional feature must be configured at the time of purchase.
 <sup>10</sup> HP Tamper Lock must be enabled by the customer or your administrator.
 <sup>11</sup> Recycled plastic content precentage is based on the definition set in the IEEE 1680.1-2018 standard.
 <sup>12</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>4</sup> Requires Windows OS

<sup>17</sup> Regures Windows Us.
 <sup>15</sup> HP Sure Click requires Windows 10 and higher. See https://bit.ly/2PrLT6A\_SureClick for complete details.
 <sup>16</sup> HP Sure Sense is available on select HP PCs with Windows 10 Pro, Windows 10 Enterprise, Windows 11 Pro, or Windows 11 Enterprise 0S.
 <sup>17</sup> FHD display resolution required to view FHD images.

#### **Technical Specifications Footnotes**

<sup>1</sup> 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 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.
<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 unistall line optimism in distall the other version. You to unistalling and installed to other version. You take applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your workload and your diverse technology. Performance and clock frequency will vary depending on application workload and your diverse technology.

<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 yc hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.
 <sup>4</sup> Processor system wimm performance more; processors will run at lower speeds in battery optimization mode.
 <sup>5</sup> Intel<sup>®</sup> Turbo Boost performance waries depending on hardware, software and overall system configurations. See www.intel.com/technology/turboboost for more information.
 <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® ADM 7th generation and forward processors or provide any Windows 8 or Windows 7 drivers on http://www.support.hp.com.
 <sup>7</sup> 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.
 <sup>8</sup> For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. TB = 1 trillion

<sup>16</sup> HP Sure View integrated privacy screen is an optional feature that must be configured at purchase and is designed to function in landscape orientation

<sup>17</sup> Actual brightness will be lower with touchscreen or Sure View

 <sup>17</sup> Actual brightness will be lower with touchscreen or Sure View.
 <sup>18</sup> HP Support Assistant requires Windows and Internet access.
 <sup>19</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>20</sup> HP Driver Packs not preinstalled, however available for download at http://www.hp.com/go/clientmanagement.
 <sup>21</sup> HP Manageability Integration Kit can be downloaded from http://www.hp.com/go/clientmanagement.
 <sup>22</sup> HP Drich 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://www.hp.com/go/clientmanagement. http://www8.hp.com/us/en/ads/clientmanagement/overview.html.

 <sup>24</sup> HP Datch Assistant available on select HP PCs with the HP Manageability KI that are managed through Microsoft System Center Configuration Manager. HP Manageability Integration KI can be downloaded from http://www.bhs.com/scient/ads/clientmanagement/overview.html.
 <sup>23</sup> HP Cloud Recovery is available for Z by HP, HP Elite and Pro desktops and laptops PCs with Intel® or AMD processors and requires an open, wired 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://www.bhs.com/scient/ads/clientmanagement/overview.html.
 <sup>24</sup> HP Connect for Microsoft Endpoint Manager is available from the Azure Market Place for HP Pro, Elite, Z and Point-of-Sale PCs managed with Microsoft Endpoint Manager. Subscription to Microsoft Endpoint Manager required and sold separately. Network connection required.
 <sup>25</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 Gravantee is an optional service provided by Absolute Stotware. If utilized, the Recovery Guarantee is alimited warranty. Certain conditions apply. For full details visit. http://www.absolute.com/companyl/lega//agreements/ computace-agreement. Data Delete service. Customers must first sign a Pre-Authorization Agreement and elither obtain a PIN to purchase one or more RSA SeculT Dixens from Masolute Stotware.
 <sup>24</sup> HP Scure Erase for the methods outlined in the National Institute of Standards and Technology Special Publication 800-88 \*Clear" saniation method. HP Secure Erase does not support platforms with Intel® Optane<sup>18</sup>.
 <sup>24</sup> HP Sure Kare agrices Microsoft Endpoint Manager Eras Secure Microsoft Endpoint Manager. PD Sand Regimes Secure Microsoft Endpoint Manager Support Platforms with Inte services are governed by the applicable HP terms and conditions of service provided or indicated to Customer at the time of purchase. Customer may have additional statutory rights according to applicable local laws, and such rights are not in any way affected by the

services are governed by the applicable HP terms and conditions of service provided or indicated to Listother at the time or pulchase. Listother may have additional statutory rights according to applicable useal laws, and such rights are not in any way affected HP terms and conditions of service provided with your HP Product. <sup>39</sup> Based on US EPEAT<sup>®</sup> registration according to EEE 1680.1-2018 EPEAT<sup>®</sup>. EPEAT<sup>®</sup> status varies by country. Visit www.epeat.net for more information. <sup>40</sup> Extend power supplies, power cords, calbes and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen. <sup>41</sup> Intel vPro<sup>®</sup> requires Windows 10 Pro 64 bit or higher, a VPro supported processor, vPro enabled wired LAN and/or Wi-Fi 6E WLAN and TPM 2.0. Some functionality requires additional 3rd party software in order to run. Features of vPro<sup>®</sup> Essentials and Enterprise vary. See http://intel.com/kpro. <sup>42</sup> RJ-45 port 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. <sup>54</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.

57 HP Smart Support automatically collects the telemetry necessary upon initial boot of the product to deliver device-level configuration data and health insights and is available preinstalled on select products, thru HP Factory Configuration Services; or it can be downloaded. For more information about how to enable HP Smart Support or for download, please visit http://www.hp.com/smart-support

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