

# HP EliteBook X G2i 14 inch Notebook Next Gen AI PC

**Ultralight, ultra smart. For executives on the move.**

Ultralight and easy to carry, the HP EliteBook X G2i is your mobile command center—travel light wherever work takes you while staying productive with enterprise-grade performance and security, built to power the AI apps<sup>5</sup> of today and tomorrow.

## Ultra-thin power meets AI-ready performance

Lead with blazing on-device AI<sup>3</sup> and a design that sets the standard delivering secure real-time performance optimization. It's not just built for today. The HP EliteBook X G2i is built to leave your competition behind.

## Clear voice. Crisp visuals. Confident meetings.

Join every meeting with confidence. Poly Camera Pro<sup>6</sup> keeps you framed, focused, and distraction-free with smart background adjustments and spotlight. Four studio-tuned speakers and two studio-grade mics ensure you're heard loud and clear.

## Future-ready security, and a smart design

Built for IT peace of mind—highly secure, manageable, and serviceable, with a top-mounted keyboard that's easy to replace, the HP EliteBook X G2i is the premium AI PC that's easy to support and ready for anything.



\*Product image may differ from actual product

## Sustainability in action

### Help protect our shared future

With over 80-percent of major parts<sup>7</sup> containing recycled materials<sup>8</sup> and power data tracking<sup>9</sup> to help reduce energy use the ENERGY STAR<sup>®</sup> certified and EPEAT<sup>®</sup> Climate+ Gold registered<sup>10</sup> HP EliteBook X represents the latest in design from HP.



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## Featuring

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

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

### Intel<sup>®</sup> powers PCs next-gen AI

Free up time to focus on what matters with the latest Intel<sup>®</sup> Core™ Ultra processor with an NPU<sup>2,3</sup> purposely built for the next era of AI software.<sup>5</sup> Three compute engines manage AI workloads deliver long battery life, and powerful graphics.

### Stay connected with HP Go

Discover HP Go<sup>12</sup>, the easy to set up 5G cellular solution<sup>13</sup> for your PC. Enjoy seamless, out-of-the-box connectivity for effortless communication, collaboration, and creativity that utilizes the strongest stable connection available.

### Optimize PC performance

Work without distraction with HP Smart Sense<sup>14</sup> that keeps your PC whisper quiet under heavy workloads with consistent power and lets you enable performance mode when you need it most.

### 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.<sup>15</sup>

### Speed up the basics of IT management

Deploy the HP Manageability Integration Kit<sup>16</sup> to help speed up image creation and the management of hardware, BIOS, and security when managing devices through Microsoft Configuration Manager.

### Transform IT from cost center to business accelerator

The HP Workforce Experience Platform (WXP)<sup>17</sup> empowers IT teams with AI-powered insights and workflow automation, reducing digital friction to increase employee satisfaction.

### Protected by HP Wolf Security

HP Wolf Security for Business creates a hardware-enforced defense. It detects and self-heals BIOS attacks and helps fight ransomware and phishing and provides future-ready protection against quantum computing attacks.<sup>18</sup>

### One touch powers the PC and logs you in

Power up and log in with a single touch of the power key that combines the power button with an integrated fingerprint sensor enhancing both security and convenience.<sup>19</sup>

### Precision touch

Quiet and smooth, you'll feel the difference of the optional haptic touchpad<sup>20</sup> that provides customizable tactile feedback. Use different pressure levels to control features and gestures to automate actions all on a 100-percent clickable surface.

### Collaboration through the NPU

Look your best on video calls and save some power too. Manage your video controls for internal and external cameras with Poly Camera Pro.<sup>6</sup> Now Framing, Spotlight, Background Blur, and virtual backgrounds save power running on the NPU.



# HP EliteBook X G2i 14 inch Notebook Next Gen AI PC

## 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 - 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> FreeDOS
<b>Processor family</b>	Intel® Core™ Ultra 7 processor Intel® Core™ Ultra 5 processor Intel® Core™ Ultra X7 processor
<b>Available Processors</b> <sup>2,3,4,5</sup>	Intel® Core™ Ultra 5 325 (up to 4.5 GHz Max Turbo frequency, 12 MB L3 cache, 8 cores, 8 threads) with Intel® Graphics and Intel® AI Boost (47 NPU TOPS); Intel® Core™ Ultra 5 335 (up to 4.6 GHz Max Turbo frequency, 12 MB L3 cache, 8 cores, 8 threads) with Intel® Graphics and Intel® AI Boost (47 NPU TOPS); Intel® Core™ Ultra 5 338H (up to 4.7 GHz Max Turbo frequency, 18 MB L3 cache, 12 cores, 12 threads) with Intel® Arc™ B370 Graphics and Intel® AI Boost (47 NPU TOPS); Intel® Core™ Ultra X7 358H (up to 4.8 GHz Max Turbo frequency, 18 MB L3 cache, 16 cores, 16 threads) with Intel® Arc™ B390 Graphics and Intel® AI Boost (50 NPU TOPS); Intel® Core™ Ultra X7 368H (up to 5.0 GHz Max Turbo frequency, 18 MB L3 cache, 16 cores, 16 threads) with Intel® Arc™ B390 Graphics and Intel® AI Boost (50 NPU TOPS); Intel® Core™ Ultra 7 366H (up to 4.8 GHz with Intel® Turbo Boost Technology, 18 MB L3 cache, 16 cores, 16 threads) with Intel® Graphics and Intel® AI Boost (50 NPU TOPS); Intel® Core™ Ultra 7 356H (up to 4.7 GHz with Intel® Turbo Boost Technology, 18 MB L3 cache, 16 cores, 16 threads) with Intel® Graphics and Intel® AI Boost (50 NPU TOPS)
<b>Neural Processing Unit</b>	Intel® AI Boost <sup>5</sup>
<b>Product colour</b>	Eclipse gray; Glacier silver; Atmospheric blue
<b>Maximum memory</b>	64 GB LPDDR5x-9600 MT/s (onboard); (Transfer rates up to 9600 MT/s.) Memory soldered down.
<b>Internal storage</b>	512 GB up to 2 TB PCIe® Gen5 NVMe™ M.2 SSD <sup>6</sup> 1 TB up to 2 TB PCIe® Gen5x4 NVMe™ M.2 SED SSD <sup>6</sup> 1 TB up to 2 TB PCIe® Gen5x4 NVMe™ M.2 SSD <sup>6</sup> 512 GB up to 1 TB PCIe® NVMe™ M.2 SSD <sup>6</sup> up to 512 GB PCIe® Gen5 NVMe™ M.2 SED SSD <sup>6</sup>
<b>Display size (diagonal, metric)</b>	35.6 cm (14")
<b>Display</b> <sup>13,14,15,16,17,18,21</sup>	35.6 cm (14") diagonal, WUXGA (1920 x 1200), IPS, anti-glare, 400 nits, low power, 100% sRGB with HP Eye Ease; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, 800 nits, 100% sRGB, HP Sure View 6 integrated privacy screen with HP Eye Ease; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, 500 nits, 100% sRGB; 35.6 cm (14") diagonal, 3K (2880 x 1800), OLED, IPS, 120 Hz, anti-glare, 500 nits, 100% DCI-P3 with HP Eye Ease; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), IPS, anti-glare, 800 nits, 100% sRGB, HP Sure View 6 integrated privacy screen with HP Eye Ease; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), OLED, IPS, anti-glare, 300 nits, 95% DCI-P3 with HP Eye Ease; 35.6 cm (14") diagonal, 3K (2880 x 1800), touch, Tandem OLED, IPS, 120 Hz, BrightView, 700 nits, 100% DCI-P3 with HP Eye Ease
<b>Available Graphics</b>	Integrated: Intel® Graphics; Intel® Arc™ B390 GPU <sup>57</sup> (Support DirectX® 12, HDCP 2.3, HDMI 2.1.)
<b>Audio</b>	Audio by Poly Studio, quad stereo speakers, dual microphones enhanced by AI noise reduction
<b>Ports and connectors</b>	1 HDMI 2.1; 1 stereo headphone/microphone combo jack; 1 nano security lock slot; 1 USB Type-A 5Gbps signaling rate (powered); 2 Thunderbolt™ 4 with USB Type-C® 40Gbps signaling rate (USB Power Delivery 3.0, DisplayPort™ 2.1); 1 USB Type-C® 10Gbps signaling rate (USB Power Delivery 3.0, DisplayPort™ 1.4) <sup>11,12,49</sup> ; (HDMI cable sold separately.)
<b>Input devices</b>	HP Premium Keyboard - spill-resistant, backlit keyboard; Microsoft Precision Touchpad; Haptic trackpad with multi-touch gesture support; Gyroscope; HP Sure Platform; Thermal sensor; HP Tamper Lock; Hall effect sensor; Color sensor with Ambient light sensing; Inertial Measurement Unit sensor <sup>13,45</sup> ; Ambient light sensor
<b>Communications</b>	(Compatible with Miracast-certified devices. <sup>10</sup> ); ; Intel® Wi-Fi 7 BE211 (2x2) and Bluetooth® 6 wireless card, vPro®; Intel® Wi-Fi 7 BE211 (2x2) and Bluetooth® 6 wireless card, non-vPro®; HP R15 5G Solution; HP R18 5G Solution; HP RW220-GL LTE (CAT-1bis); NFC Mirage WNC XRAV-1 <sup>713</sup>
<b>Camera</b>	5 MP IR AI camera
<b>Software</b>	Buy Microsoft Office (sold separately); Edge Customization; HP IQ <sup>23</sup> ; HP Connection Optimizer; HP Hotkey support; HP MAC Address Manager; HP Notifications; HP PC Hardware Diagnostics Windows; HP Privacy Settings; HP Services Scan <sup>24</sup> ; HP Support Assistant <sup>26</sup> ; HSA Fusion for Commercial; HSA Telemetry for Commercial; HP App <sup>27</sup> ; Poly Camera Pro; Poly Lens <sup>28</sup> ; Copilot in Windows with Copilot key <sup>50</sup>
<b>Security management</b>	Secured-Core PC Enable <sup>38</sup> ; Windows Hello Enhanced Sign-in Security (ESS) Enable; HP Sure Admin <sup>39</sup> ; HP Sure Click <sup>40</sup> ; HP Sure Recover <sup>41</sup> ; HP Sure Run <sup>42</sup> ; HP Sure Sense <sup>43</sup> ; HP Sure Start <sup>44</sup> ; HP Tamper Lock <sup>45</sup> ; Absolute Persistence Module <sup>46</sup> ; Audio Permanent Disable; BIOS Update via Network; HP BIOSphere <sup>47</sup> ; HP DriveLock and Automatic DriveLock; HP Secure Erase <sup>48</sup> ; HP Wake on WLAN; Nano Security Lock Slot <sup>49</sup>
<b>Security Software Licenses</b>	HP Wolf Pro Security Edition <sup>56</sup>
<b>Fingerprint reader</b>	Fingerprint sensor



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## Technical specifications

<b>Management features</b>	HP Client Catalog (download) <sup>29</sup> ; HP Client Management Script Library (download) <sup>30</sup> ; HP Cloud Recovery <sup>31</sup> ; HP Connect for Microsoft Endpoint Manager <sup>32</sup> ; HP Driver Packs (download) <sup>33</sup> ; HP Image Assistant (download) <sup>34</sup> ; HP Manageability Integration Kit (download) <sup>35</sup> ; HP Patch Assistant (download) <sup>36</sup> ; HP Power Manager with Battery Health Manager (download) <sup>37</sup>
<b>Memory card device</b>	1 nano SIM (optional)
<b>Power</b>	HP 100 W wall mount USB Type-C® GaN power adapter; HP 65 W wall mount USB Type-C® GaN power adapter; HP 65 W USB Type-C® GaN power adapter <sup>13,21</sup>
<b>Battery type</b>	HP Long Life 6-cell, 68 Wh Li-ion polymer; HP Long Life 3-cell, 56 Wh Li-ion polymer <sup>13,19</sup> ; Battery is internal and not replaceable by customer. Serviceable by warranty. Fast charging 50% in 30 minutes. <sup>20</sup>
<b>Dimensions</b>	31.27 x 21.7 x 0.79 cm (minimum front); 31.27 x 21.7 x 1.31 cm (minimum rear); 31.27 x 21.7 x 0.8 cm (maximum front); 31.27 x 21.7 x 1.43 cm (maximum 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.) <sup>52</sup> ; Maximum Height: 1.71 cm
<b>Weight</b>	Starting at 0.99 kg; (Weight will vary by configuration. Does not include power adapter.)
<b>Energy star certified</b>	ENERGY STAR® certified
<b>Certification and compliance</b>	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; MIL-STD 810H
<b>TCO certified</b>	TCO Certified, generation 10 <sup>64</sup>
<b>EPEAT registered</b>	EPEAT registered configurations available <sup>22</sup>
<b>Warranty</b>	HP Care Packs are sold separately. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit <a href="http://www.hp.com/go/cpc">http://www.hp.com/go/cpc</a> . HP 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 HP terms and conditions of service or the HP Limited Warranty provided with your HP Product.



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## Accessories and services (not included)

**HP 105 Sanitizable Mouse Pad**



Elevate your space with an anti-slip, durable, sanitizable<sup>1</sup>, and spill-resistant mouse pad. With effortless gliding and pinpoint accuracy, this minimalist mouse pad maximizes movement to make the perfect accomplice to your favorite mouse.

**Product number: 8X595AA**

<sup>1</sup> Select household wipes can be safely used 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 Clean Your HP Device Whitepaper](https://h20195.www2.hp.com/v2/GetDocument.aspx?docname=4AA7-7610ENW)

(<https://h20195.www2.hp.com/v2/GetDocument.aspx?docname=4AA7-7610ENW>)

<sup>2</sup> Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 EPEAT<sup>®</sup> standard.

**HP Travel Plus 15L 14-inch Laptop Bag**



Simplify your journey with one bag that meets all your travel needs. This durable, thoughtfully designed bag keeps you organized—from packing through the airport and beyond. Multiple compartments enable easy access for airport security convenience.

**Product number: A2CE2AA**

<sup>1</sup> Fits most laptops up to 14 inches.

<sup>2</sup> Supplier tested for water resistance on exterior fabric coating.

**HP 705 Rechargeable Wireless Mouse**



Elevate your workday with the HP Rechargeable Wireless Mouse. Designed to match your pace, it combines smarter shortcuts, ultra-fast charging,<sup>1</sup> and a durable design to help you stay in the flow and work confidently-anytime, anywhere.

**Product number: AZ7B1AA**

<sup>1</sup> Fast charging is based on USB Type-C<sup>®</sup> -- 3.0 port (5V, 2.0A), the actual charging time may vary depending on the port type and environmental conditions.

<sup>2</sup> Requires HP Accessory Center (HPAC) Software. HPAC available for free download in Microsoft Store or Apple Store. Requires Windows 10 or 11.

**HP Multi-Device Dual-Mode Keyboard with Palm Rest 585K**



Stay focused with a keyboard that prioritizes comfort with a magnetic palm rest and quiet keys. Unlock new levels of productivity with programmable shortcuts,<sup>1</sup> uninterrupted connectivity across devices and operating systems, and encrypted security.

**Product number: BD5F7AA**

<sup>1</sup> Requires HP Accessory Center (HPAC) Software. HPAC available for free download in Microsoft Store.

<sup>2</sup> Copilot key feature availability varies by market, see [aka.ms/keysupport](https://aka.ms/keysupport). Copilot is NOT available in China, Russia, Belarus, and embargoed regions Cuba, Iran, North Korea, Crimea.

**HP Portable USB-C 4K HDMI Hub**



Find more ways to connect, wherever you work, with this compact and reliable USB-C<sup>®</sup> 4K HDMI hub. Get five additional ports that support multiple devices and operating systems, and deliver power, so you can stay productive throughout the day.

**Product number: BR1U0UT**

<sup>1</sup> Power adapter not included. 90W or higher power adapter provides a maximum of 65W to the computer. 65W power adapter provides a maximum of 45W to the computer.

<sup>2</sup> Actual throughput may vary.

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## Footnotes

### Messaging 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 11 is automatically updated, which is always 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> 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. Intel's numbering, branding and/or naming is not a measurement of higher performance.
- <sup>3</sup> Features and software that require an NPU may require software purchase, subscription or enablement by a software or platform provider, and third-party software may have specific configuration or compatibility requirements. Performance varies by use, configuration, and other factors.
- <sup>4</sup> Based on US EPEAT® registration according to IEEE 16801:2018 EPEAT®. EPEAT® status varies by country. Visit [www.epeat.net](http://www.epeat.net) for more information.
- <sup>5</sup> ISV solutions are sold separately and may require a subscription and NPU.
- <sup>6</sup> Requires HP app and Windows OS. AI Magic Background runs on the GPU when initially generating your background in Poly Camera Pro. The NPU is used for streaming your restyled background in your collaboration applications.
- <sup>7</sup> Major parts do not include screws, cables, inner frame, SSD, memory, and sub PCBs.
- <sup>8</sup> Recycled material is expressed as a percentage of the total recycled plastic and metal over the total weight of the product.
- <sup>9</sup> Energy Consumption Meter requires Windows 10 and registration for the Workforce Experience platform at <https://admin.hp.com>. Some features and capabilities may require additional purchase of HP services and/or commercial hardware capable of supporting the HP 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 services that require the agent, please visit <https://admin.hp.com/requirements>. The agent collects telemetry and analytics around devices and applications that integrate into the Workforce Experience platform and is not sold as a standalone service. Internet access with connection to the Workforce Experience platform is required. HP offers stringent GDPR privacy regulations, and the platform is ISO27001, ISO27701, ISO27017, and SOC2 Type2 certified for Information Security. Fleet management requires HP Proactive Insights.
- <sup>10</sup> Based on US EPEAT® registration according to IEEE 16801:2018 EPEAT®. EPEAT® status varies by country. Visit [www.epeat.net](http://www.epeat.net) for more information.
- <sup>11</sup> Timing of feature delivery and availability varies by market and device. Requires Microsoft account to log in. See [aka.ms/copilotpluspcs](https://aka.ms/copilotpluspcs). Copilot is NOT available in China, Russia, Belarus, and embargoed regions Cuba, Iran, North Korea, Crimea.
- <sup>12</sup> HP Go is available as a separate subscription in North America, requires 5G and must be configured at the time of purchase on select HP commercial laptops and workstations.
- <sup>13</sup> HP 5G module is optional and must be configured at the factory. Module designed for 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.
- <sup>14</sup> Smart Sense requires the HP app and Windows 11 OS. Features may vary by platform.
- <sup>15</sup> Requires HP app and Windows OS.
- <sup>16</sup> HP Manageability Integration Kit can be downloaded from <http://www8.hp.com/us/en/ads/clientmanagement/overview.html>.
- <sup>17</sup> The Workforce Experience Platform (WXP) is available in various tiers and for multiple term license durations, and some features require optional add-on solutions. WXP is for commercial customers and some features and capabilities may require additional purchase of HP services and/or commercial hardware capable of supporting the HP Insights agent for Windows, Mac, & Android. WXP is ISO27001, ISO27701, and SOC2 Type2 certified for Information Security. Activation and restrictions may apply. Select HP solutions require an HP Insights agent for Windows, Mac, & Android, available for download at <https://workforceexperience.hp.com/software>. For full system requirements and services that require the agent, please visit <https://workforceexperience.hp.com/requirements>. The agent collects telemetry and analytics around devices and applications that integrate into the Workforce Experience Platform. Internet access required. HP Vyohta license required for audio and video collaboration technology monitoring. HP Anyware license or compatible third-party virtual machine license required for virtual machine monitoring. Print capabilities are available to select beta customers in the US only. Print is planned to be available in a future release in various tiers as an add-on solution in various term licenses.
- <sup>18</sup> 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.
- <sup>19</sup> Requires Windows OS and setup through Windows Hello.
- <sup>20</sup> Optional feature must be configured at time of purchase.

### Specification 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> 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. Intel's numbering, branding and/or naming is not a measurement of higher performance.
- <sup>3</sup> Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode.
- <sup>4</sup> Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See [www.intel.com/technology/turboboost](http://www.intel.com/technology/turboboost) for more information.
- <sup>5</sup> Features and software that require a NPU may require software purchase, subscription or enablement by a software or platform provider, and third party software may have specific configuration or compatibility requirements. Potential NPU interfering performance varies by use, configuration, and other factors.
- <sup>6</sup> For storage drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 32 GB is reserved for system recovery software.
- <sup>7</sup> Wireless access point and Internet service required and sold separately. Availability of public, wireless access points limited. Wi-Fi 7 (802.11BE) functionality requires compatible Windows OS, select Intel® processor, and a Wi-Fi 7 router, sold separately. Wi-Fi 7 is backwards compatible with prior 802.11 specs. Available in countries where Wi-Fi 7 is supported. The specification for 802.11BE is a draft specification and is not final. If the final specification differs from the draft specification, it may affect the ability of the device to communicate with other 802.11BE devices.
- <sup>8</sup> 5G module is optional and must be configured at the factory. Module designed for 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.
- <sup>9</sup> LPWAN (also called Mobile Narrowband) supports HP Protect & Trace with Wolf Connect service through the subscription term, but does not support mobile broadband use.
- <sup>10</sup> Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming.
- <sup>11</sup> USB 20Gbps signaling rate is not available with Thunderbolt™ 4. Actual throughput may vary.
- <sup>12</sup> HDMI cable sold separately.
- <sup>13</sup> Sold separately or as an optional feature.
- <sup>14</sup> WUXGA (FHD+) content required to view WUXGA (FHD+) images.
- <sup>15</sup> Resolutions are dependent upon monitor capability, and resolution and color depth settings.
- <sup>16</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>17</sup> Actual brightness will be lower with touchscreen or Sure View.
- <sup>18</sup> All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
- <sup>19</sup> For new batteries, actual battery Watt-hours (Wh) may differ from the design capacity and may have a full charge capacity that differs by up to 10, which is typical for lithium-ion batteries. Battery capacity naturally decreases over time and with use, depending on several factors such as battery health management settings, shelf life, temperature, environment, loaded apps, features, system configuration, and power settings.
- <sup>20</sup> Recharges up to 50% within 30 minutes when the system is off or in standby mode when used with the power adapter provided with the notebook. Power adapter minimum of 65 watts required for battery capacities 56Whr or less. Power adapter minimum of 100 watts required for battery capacities greater than 56Whr and less than 83Whr. Power adapter minimum of 120 watts required for battery capacities greater than 83Whr and less than 100Whr. After charging has reached 90% capacity, charging speed will return to normal. Charging time may vary +/-10% due to System tolerance.
- <sup>21</sup> Availability may vary by country.
- <sup>22</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>23</sup> HP IQ delivery app is preloaded on select HP PCs; it will be automatically updated to the future featured HP IQ application if you have auto updates enabled in Windows or will be available for download from the Microsoft Store. The future featured HP IQ app uses artificial intelligence. Features vary by configuration. For complete details see [https://support.hp.com/us-en/document/ish\\_136966721369671716](https://support.hp.com/us-en/document/ish_136966721369671716).
- <sup>24</sup> HP Services Scan 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>.
- <sup>25</sup> HP Support Assistant is available on Windows. For more information, please visit [www.support.hp.com/help/hp-support-assistant](http://www.support.hp.com/help/hp-support-assistant).
- <sup>26</sup> HP App with Multicamera support for Mini Desktop PC will only be available on 13th processor and beyond.
- <sup>27</sup> Poly Lens Desktop requires a Windows OS.
- <sup>28</sup> HP Client Catalog not preinstalled, however available for download at (<https://www.hp.com/us-en/solutions/client-management-solutions.html>).
- <sup>29</sup> HP Client Management Script Library (<https://www.hp.com/us-en/solutions/client-management-solutions.html#tab=manageability-tools>).
- <sup>30</sup> HP Cloud Recovery is available for 2 by HP, HP Elite and Pro desktops and laptops PCs with Intel® 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>.
- <sup>31</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>32</sup> HP Driver Packs not preinstalled, however available for download at <http://www.hp.com/go/clientmanagement>.
- <sup>33</sup> HP Image Assistant not preinstalled, however available for download at (<https://tp.ext.hp.com/pub/caps-softpaq/cmit/HPIA.html>).
- <sup>34</sup> HP Manageability Integration Kit can be downloaded from <http://www.hp.com/go/clientmanagement>.
- <sup>35</sup> 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>.
- <sup>36</sup> HP Power Manager with Battery Health can be downloaded by entering your system information here: [https://support.hp.com/in-en/document/ish\\_44949597351950716](https://support.hp.com/in-en/document/ish_44949597351950716).
- <sup>37</sup> Secured-Core PC Enable 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 is enabled from the factory.
- <sup>38</sup> HP Sure Admin requires HP GB or newer platforms, Windows 10 or higher, HP BIOS, HP Manageability Kit or KMS Service from <http://www.hp.com/go/clientmanagement> and HP Sure Admin Local Access Authenticator.
- <sup>39</sup> HP Sure Click requires Windows 10 Pro or higher or Enterprise. See <https://bit.ly/2PrLT6A>, SureClick for complete details.
- <sup>40</sup> 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. HP Sure Recover Gen6 with Embedded Reimaging is an optional feature on select HP PCs which requires Windows 10 or 11 must be configured at purchase. You must back up important files, data, photos, videos, etc. before use to avoid loss of data.
- <sup>41</sup> HP Sure Run is available on select HP PCs and requires Windows 10 and higher.
- <sup>42</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>43</sup> HP Sure Start is available on select HP PCs and requires Windows 10 and higher.
- <sup>44</sup> HP Temp Lock can be Enabled/Disabled by customers or IT administrator with administrator authority.
- <sup>45</sup> Absolute Persistence firmware module is shipped turned off and can only be activated with the purchase a license subscription and full activation of the software agent. License subscriptions can be purchased for terms ranging multiple years. Service is limited, check with Absolute for availability outside the U.S. Certain conditions apply. For full details visit: <https://www.absolute.com/about/legal/agreements/absolute/>.
- <sup>46</sup> HP BIOSphere features may vary depending on the platform and configuration.
- <sup>47</sup> HP Secure Erase implements the methods outlined in the National Institute of Standards and Technology Special.
- <sup>48</sup> Lock is sold separately.
- <sup>49</sup> Copilot+ in Windows 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 Microsoft in Windows is not available, the Copilot key will lead to the Bing search engine. See [aka.ms/copilotpluspcs](https://aka.ms/copilotpluspcs).
- <sup>50</sup> Typical dimension. Actual dimension may vary +/- .05mm. Height may vary based on configuration. Maximum Height does not include Rubber feet. Actual maximum product height may vary between 159 cm (0.63 in) and 171 cm (0.68 in) depending on the configuration/model.
- <sup>51</sup> HP Wolf Security for Business requires Windows 10 or 11 Pro 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.
- <sup>52</sup> Intel® ARC™ graphics only available on select Intel® Core™ Ultra H-series processor-powered systems with at least 16GB of system memory in dual channel configuration.
- <sup>53</sup> TCO Certified is an ISO 14024 Type 1 sustainability label for IT products. Compliance with all criteria is independently verified.

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