### HP OmniBook Ultra Flip Next Gen Al PC: Al-powered creativity

Enjoy power, mobility, and style with the HP OmniBook Ultra Flip Next Gen Al PC. Bring your creations to life with the latest Al accelerating Intel<sup>®</sup> Core<sup>™</sup> Ultra Processor<sup>1</sup>. Do more in less time with private and secure Al tools and extended battery life<sup>2</sup>, all while safeguarding your PC with HP Wolf Security features for consumers.



\*Produkto vaizdas gali skirtis nuo realaus produkto

Do more in less time with personalized AI

Optimize workflows and tasks with a dedicated

Al engine with up to 48 TOPs<sup>3</sup> and personalized

Al capabilities.



Accelerate creativity with Al-powered performance

Elevate creativity with the AI powered Intel<sup>®</sup> Core<sup>™</sup> Ultra Processor<sup>1</sup> and all-day battery life<sup>2</sup>.

### Sustainability in action

### Thoughtfully made with the planet in mind

Designed with recycled metals and plastics<sup>6</sup> and is EPEAT<sup>®</sup> Gold with Climate+<sup>7</sup>.





Enjoy seamless and secure connections

Truly connect with the Al-enabled 9MP camera, Windows Studio Effects<sup>4</sup>, Wi-Fi 7<sup>5</sup> and Poly Camera Pro.

### Ypatybės

### Get a fresh perspective

From a rejuvenated Start menu, to new ways to connect to your favorite people, news, games, and content—Windows 11 is the place to think, express, and create in a natural way.<sup>8</sup>

### Intel<sup>®</sup> Core<sup>™</sup> Ultra Processors

Make the hard stuff easy with Intel® Core $^{\rm m}$  Ultra processors. Accelerate AI experiences across hundreds of apps. $^9$ 

### Intel<sup>®</sup> Arc™

Unleash your imagination with new Intel® Arc<sup>™</sup> graphics solutions, hardware, software, and services. All built to help you game, create, and stream—without limits.

### 2.8K OLED display

2880 x 1800 resolution delivers stunning details and lifelike colors.

### Corning<sup>®</sup> Gorilla<sup>®</sup> Glass 5

Elevate your device's display protection with Corning<sup>®</sup> Gorilla<sup>®</sup> Glass 5. Experience enhanced durability, special strengthening methods, and lighter systems for a superior user experience.

### Copilot in Windows with Copilot key

Copilot in Windows gives you intelligent answers. Access with just the touch of the Copilot key.  $^{10}\,$ 

### Intel<sup>®</sup> Evo™

The Intel® Evo™ platform brings together the perfect combination of performance, responsiveness, battery life and stunning visuals in a new class of laptops. These designs are verified by Intel for an exceptional laptop experience, anywhere.<sup>11</sup>

### **HP AI Companion**

Get the most out of your AI PC with the new HP AI Companion app. Elevate your everyday tasks with a collection of AI tools and solutions that can increase your productivity and keep you running at your best.<sup>12</sup>

### McAfee Online Protection 30-day trial

Secure your device with award winning antivirus and online protection. Free trial includes secure VPN for privacy and data protection when browsing on public Wi-Fi $^{13}$ 

### Thoughtful design

HP incorporates increasing amounts of recycled, renewable, and nonvirgin raw materials. Because little things make a big difference, this product includes a percentage of recycled metals in the design.<sup>14</sup>

### Thoughtful design

HP incorporates increasing amounts of recycled, renewable, and nonvirgin raw materials. Built with the environment in mind, this product includes a percentage of ocean-bound plastic in the design.<sup>15</sup>

### EPEAT® Gold with Climate+

With EPEAT® Gold with Climate+, you're choosing a movement towards responsibility and climate action.<sup>16</sup>

### ENERGY STAR<sup>®</sup> certified

Save energy and money with ENERGY STAR®, certified by the EPA so you will use less energy and save money where it counts most.<sup>17</sup>

### **HP Fast Charge**

When your laptop is low on power, no one has time to wait hours to recharge. Power down your device and go from 0 to 50% charge in approximately 45 minutes. $^{18}$ 

### Bluetooth 5.4 Wireless Card

Bluetooth<sup>®</sup> 5.4 comes with two new features that together provide seamless connectivity.<sup>19</sup>

### **Camera Shutter**

No more unsightly tape and tacky gum to hide your private moments. Ensure your privacy and security with a visible, physical shutter that turns off your PC's camera when not in use.

### 9MP IR Al camera

Experience stunning clarity and adaptive lighting with our advanced 9MP camera featuring AI ISP and HDR Auto Switch. Capture bright, clear images in any lighting condition.<sup>20</sup>

### 1 TB PCIe<sup>®</sup> Gen4 NVMe<sup>™</sup> Performance M.2 SSD

With high-speed data transfer, the 1 TB PCIe Gen4 NVMe Performance M.2 SSD offers lightning fast speed and efficient storage.<sup>21</sup>

### DTS: X<sup>®</sup> Ultra Technology

By producing authentic, spatially accurate 3D sound through any headset, this technology offers specially tuned audio modes for different game types to provide immersion for the best entertainment experience possible.<sup>22</sup>

### Thunderbolt<sup>™</sup> 4 with USB4<sup>™</sup> Type-C<sup>®</sup>

The latest Thunderbolt<sup>™</sup> solution lets you power your device or connect up to two 4K displays with a single cable and blazing 40Gbps signaling rate.

### Haptic touchpad

Control more of your PC and enjoy better responsiveness, durability, and more efficiency with gestures to control various features

### Rekomenduojamos paslaugos ir priedai (nepridedami)







### Specifikacijos



### Našumas

### Operacinė sistema

Windows 11 Home Procesorius Intel® Core™ Ultra 7 258V (up to 4.8 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 8 cores, 8 threads)<sup>6,7</sup> Procesoriaus šeima: Intel® Core™ Ultra 7 processor Neural Processing Unit (NPU): Intel® AI Boost (47 NPU TOPS) Našumo technologija Intel<sup>®</sup> Evo<sup>™</sup> laptop Lustų rinkinys

Intel® integrated SoC

Atmintis

Vartotojui prieinamų atminties lizdų skaičius: 0 Saugykla

1TB PCIe<sup>®</sup> Gen4 NVMe<sup>™</sup> Performance M.2 SSD 25 GB Dropbox storage for 12 months<sup>1</sup>

### Grafika

Integrated: Intel<sup>®</sup> Arc<sup>™</sup> Graphics;

Intel® Arc™ Graphics capabilities require system to be configured with Intel® Core™ Ultra processors with and dual channel memory and at least with 16GB (and above) memory. Intel® Arc™ Graphics with Intel® Core™ Ultra processors with and single channel memory will only function as Intel® Graphics brand.

### Garsas

DTS:X® Ultra; Quad speakers; Poly Studio; HP Audio Boost

### Ekranas

35.6 cm (14") diagonal, 3K (2880 x 1800), OLED, multitouch-enabled, 48-120 Hz, 0.2 ms response time, UWVA, edge-to-edge glass, micro-edge, Corning<sup>®</sup> Gorilla<sup>®</sup> Glass 5, Low Blue Light, SDR 400 nits, HDR 500 nits, 100% DCI-P3<sup>17,21,28</sup> Ekrano ir korpuso kraštinių santykis

### 90.04%<sup>18</sup> Galia 65 W USB Type-C® power adapter;

Sistemos aušintuvai **Baterijos tipas** 6-cell, 64 Wh Li-ion polymer<sup>23</sup> Akumuliatorius ir maitinimas Up to 16 hours and 15 minutes<sup>3</sup>;

Supports battery fast charge: approximately 50% in 45 minutes<sup>5</sup> Maksimali baterijos veikimo trukmė žiūrint vaizdo medžiagą Up to 20 hours and 30 minutes<sup>10</sup>

### Jungiamumas

### Belaidis rvšvs:

Intel® Wi-Fi 7 BE201 (2x2) and Bluetooth® 5.4 wireless card <sup>12,46</sup> Prievadai

2 Thunderbolt<sup>™</sup> 4 with USB Type-C<sup>®</sup> 40Gbps signaling rate (USB Power Delivery, DisplayPort<sup>™</sup> 2.1, HP Sleep and Charge); 1 headphone/microphone combo; 1 USB Type-C<sup>®</sup> 10Gbps signaling rate (USB Power Delivery, DisplayPort<sup>™</sup> 1.4a, HP Sleep and Charge)<sup>19</sup>

### Internetinė kamera

9MP IR AI camera with temporal noise reduction and integrated dual array digital microphones



Ekologinės etiketės EPEAT® Gold with Climate+27

"Energy star" sertifikuotas produktas ENERGY STAR® certified

### Sustainable impact specifications

Ocean-bound plastic in speaker enclosure(s) and bezel; Recycled metal in cover, keyboard frame, base and hinge cap(s); Keyboard keycaps and scissors contain post-consumer recycled plastic<sup>39,40,41</sup>

### Dizainas

Gaminio spalva Atmospheric blue Sandblasted anodized finish

### Programinė įranga

HP programos myHP; HP AI Companion Programinė įranga Windows Studio Effects; Copilot in Windows with Copilot key; 1 month trial for new Microsoft 365 customers<sup>24</sup> Priežiūra ir techninė pagalba McAfee Online Protection 30-day trial<sup>2</sup>

### Papildoma informacija

Gaminio numeris

Gaminio nr.: B4VF3EA #B1R UPC/ EAN kodgs: 198828966872 Svoris 1.34 kg; Supakuotas: 2.5 kg Matmenys 31.37 x 21.62 x 1.49 cm;

#### Supakuotas: 8 x 38 x 28 cm Gamintoio aarantiia

1 year (1/1/0) limited warranty includes 1 year of parts and labor. No on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply. Klaviatūra

Full-size, backlit, darker atmospheric blue opaque keyboard

#### Haptic touchpad Saugos valdymas

Mic mute key; Camera privacy shutter

### **Fingerprint reader**

Jutikliai Accelerometer; Gyroscope; Magnetometer; IR thermal sensor



### lšnašos

### Pranešimų puslapių išnašos

<sup>1</sup> 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. Intel's numbering is not a measurement of clock speed. 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 inferencing performance varies by use, configuration, and other factors.

<sup>2</sup> Based on HP's internal analysis as of next gen PC's with a 40-60 TOPS NPU as of (current date). Battery life tested by HP using continuous FHD video playback, 1080p (1920x1080) resolution, 200 nits brightness, system audio level as image default, player audio level at 100%, played full-screen from local storage, headphone attached or through speaker (if no audio jack port), wireless on but not connected. Actual battery life will vary depending on configuration and maximum capacity will naturally decrease with time and usage.

<sup>3</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 inferencing performance varies by use, configuration, software and other factors.

<sup>4</sup> Features may require software or other 3rd party applications to provide the described functionality.

<sup>5</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 11 OS, compatible processor, and separately purchased Wi-Fi 7 router to support backwards compatibility 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>6</sup> Laptops manufactured with recycled ocean-bound plastic material in product speaker enclosures, recycled aluminum material in product cover and post-consumer recycled plastic in keycaps. Percentage of material contained in each component varies by product.

<sup>7</sup> See www.epeat.net for registration status and tier levels by country.

<sup>8</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>9</sup> 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. Intel's numbering is not a measurement of higher performance. 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 inferencing performance varies by use, configuration, and other factors.

<sup>10</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 Copilot is not available, the Copilot key will lead to the Bing search engine. See http://aka.ms/WindowsAlFeatures

<sup>1</sup> 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. Intel's numbering, branding and/or naming is not a measurement of higher performance.

<sup>12</sup> HP AI Companion is available preloaded on select HP next gen AI PCs or is available for download from the Microsoft store and requires a HP next gen AI PC with a NPU supporting 40-60 TOPS and requires Windows 11. Perform requires account set up within 30 days of PC boot or enrollment through the HP AI Companion app. Some features require customer upload of local data. Five (5) library 100MB limit each, supported files may vary and at launch include pdf, txt., docx files.

<sup>13</sup> Internet access required and not included. McAfee is pre-installed on your PC and an account is required for activation. Subscription renewal required after trial period. VPN feature is not available in India, China, Syria or North Korea. McAfee is not compatible with Windows 11 in S mode. You'll need to permanently switch out of S mode. There's no charge to switch out of S mode, but you won't be able to turn it back on.

<sup>14</sup> Laptops manufactured with recycled metal material in product cover. Percentage of recycled metal varies by product.

<sup>15</sup> Percentage of ocean-bound plastic contained in each component varies by product.

<sup>16</sup> EPEAT\* Gold with Climate+ registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.

<sup>17</sup> ENERGY STAR and the ENERGY STAR logo are registered trademarks of the U.S. Environmental Protection Agency.

<sup>18</sup> Recharges your battery up to 50% within 45 minutes when the system is off (using "shut down" command). Recommended for use with the HP adapter provided with the notebook, not recommended with a smaller capacity battery charger. After charging has reached 50% capacity, charging speed will return to normal speed. Charging time may vary +/-10% due to System tolerance. Available on select HP products. See http://store.hp.com for a full list of product features.

<sup>19</sup> Bluetooth is a trademark owned by its proprietor and used by Hewlett-Packard Company under license. Optional features sold separately or as add-on features

<sup>20</sup> Features may require software or other 3rd party applications to provide the described functionality. Internet service required and not included.

<sup>21</sup> For hard drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 35GB of system disk is reserved for system recovery software.

### <sup>22</sup> Listening to personal stereo equipment at full volume for long periods can damage the user's hearing. To reduce the risk of hearing damage, lower the volume and amount of time listening at full volume.

### Techninių specifikacijų puslapio išnašos

<sup>1</sup>25 GB of free Dropbox storage for 12 months from date of registration. For complete details and terms of use, including cancellation policies, visit the Dropbox website at https://www.dropbox.com/help/space/hp-promotion. Internet service required and not included.

<sup>2</sup> Internet access required and not included. McAfee is pre-installed on your PC and an account is required for activation. Subscription renewal required after trial period. VPN feature is not available in India, China, Syria or North Korea. McAfee is not compatible with Windows 11 in S mode. You'll need to permanently switch out of S mode. There's no charge to switch out of S mode, but you don't be able to turn it back on.

<sup>3</sup> MobileMark 25 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 https://bacco.com/products/mobilemark/25/ for additional details.

<sup>5</sup> Recharges your battery up to 50% within 45 minutes when the system is off (using "shut down" command). Recommended for use with the HP adapter provided with the notebook, not recommended with a smaller capacity battery charger. After charging has reached 50% capacity, charging speed will return to normal speed. Charging time may vary +/10% due to System tolerance. Available on select HP products. See http://store.hp.com for a full list of product factures

list of product features. <sup>6</sup> 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. Intel's numbering, branding and/or naming is not a measurement of higher performance.

<sup>7</sup> Intel<sup>®</sup> Turbe Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/ for more information.

<sup>10</sup> Battery life tested by HP using continuous FHD video playback, 1080p (1920x1080) resolution, 150 nits brightness, system audio level at 17% as image default, player audio level at 100%, played full-screen from local storage, headphone attached or through speaker (if no audio jack port), wireless on but not connected. Actual battery life will vary depending on configuration and maximum capacity will naturally decrease with time and usage. <sup>12</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 Windows 11 2024, select Intel<sup>®</sup> Core<sup>®</sup> Ultra 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>17</sup> All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

<sup>18</sup> Percent of active plus nonactive viewing area to active viewing area plus border. Measure with lid vertical to the desk.

<sup>19</sup> For best results with HP Sleep and Charge, use a USB charging protocol standard cable or cable adapter with an external device.

<sup>21</sup> TUV Low Blue Light is the Display Compliance Test Specification quality. See https://www.certipedia.com/?locale=en#search for more details.

<sup>23</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>24</sup> Must activate within 180 days of Windows activation.

<sup>27</sup> Based on U.S. EPEAT\* registration according to IEEE 1680.1-2018 EPEAT\*. EPEAT\* status varies by country. Visit www.epeat.net for more information.

28 Eyesafe\* Display for Low Blue Light is the Display Compliance Test Specification quality. See https://eyesafe.com for more details.

<sup>37</sup> Weight and system dimensions may fluctuate due to configuration and manufacturing variances.

<sup>39</sup> Percentage of ocean-bound plastic contained in each component varies by product.

<sup>40</sup> Laptops manufactured with recycled metal material in product cover. Percentage of recycled metal varies by product.

<sup>41</sup> Keyboard scissors contain natural, renewable feedstock based on mass balance approach.

4<sup>5</sup> The Flicker free capability is eliminating screen flickering through integrating DC-dimming LED backlights or LED emissions. OLED panel is functional with DC-DIMMING when above 100nits.

46 Bluetooth\* 5.4 operation requires Microsoft OS/Chrome OS support. Until Microsoft OS/Chrome OS support is available, Bluetooth\* 5.4 will function as Bluetooth\* 5.3 or lower.

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