

### Stay both productive and entertained from anywhere

With the performance you need to get the job done, the HP Pavilion Plus Laptop is ready to work as hard as you.





# Engineered for ultimate performance

This PC's 12th Gen Intel® Core™ Processor¹ and Performance Mode easily handle heavy workloads and entertainment. B&

# Immersive entertainment from anywhere

Enjoy pristine picture quality, and immersive sound with Audio by B&O, plus look your best with a 5MP camera<sup>2</sup>.



### Better for the planet by design

HP's first full-metal cover, 14" Pavilion Laptop from recycled aluminum<sup>3</sup> & contains oceanbound plastic<sup>4</sup>.









#### Featuring

#### Get a fresh perspective

Windows 11 provides a calm and creative space where you can pursue your passions through a fresh experience. 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>5</sup>

### A dynamic processor that adapts to you for superior multi-tasking performance

12th Gen Intel® Core™ processors distributes performance where you need it the most — saving you time and increasing your ability to do the things you actually want. $^6$ 

#### 100% sRGB

Showcase your creations in all their colors on the 100% sRGB display for maximum color broadness and accuracy.

#### Keyboard keycaps contain post-consumer recycled plastic

We're bringing a more sustainable design to our keyboards by using keycaps made with post-consumer recycled plastic.<sup>7</sup>

#### Thoughtfully designed

Built with the environment in mind, our laptop design includes sustainable materials like recycled aluminum. $^{8}$ 

#### McAfee® LiveSafe™

Protect your operating system with a free 30-day McAfee® LiveSafe™ subscription.<sup>9</sup>

#### Adobe Offer

Get a complimentary 1 month trial of the best creativity and productivity apps from Adobe with the purchase of a computer from HP. Create anything you can imagine – photos, videos, graphics, webpages, PDFs, and more. Get started with the app that best fits your need. <sup>10</sup>

#### PCle SSD storage

Boot up in seconds with lightning fast speed with up to 256 GB PCIe SSD storage.

#### Effortlessly connected

Enjoy ultra-fast gigabit data rate with a Wi-Fi 6 (2x2) and Bluetooth® 5.2  $\rm combo^{11}$ 

#### MU-MIMO supported

If you have several MU-MIMO devices in your home, MU-MIMO support works in combination with a MU-MIMO router to maximize network traffic for a smoother online experience.

#### A truly powerful audio experience

With HP Dual Speakers, HP Audio Boost, and custom tuning by the experts at B&O, you can experience rich, authentic audio. Let the sound move you.

#### DDR4 RAM

Designed to run more efficiently and more reliably at faster speeds, DDR4 is the future of RAM. With its higher bandwidth, everything from multi-tasking to playing games gets a performance boost.

#### Fingerprint reader

Seamlessly log in into your device in any mode with the touch of your finger. Patented 3-D fingerprint technology ensures secure access and online payments.  $^{12}$ 

#### SuperSpeed USB Type-C® Power + Display + 10Gbps signaling rate

Power your device or connect to an external display from just one USB-C $^{\odot}$  port with 10Gbps signaling rate. And it's reversible, so you never have to worry about plugging in upside down.  $^{13}$ 

#### HP Imagepad with multi-touch gesture

This true multi-touch touchpad supports four finger gestures and lets you scroll, zoom, and navigate with a simple touch.

#### Backlit keyboard

Keep going even in dimly lit rooms or aboard red-eye flights. With an illuminated keyboard, you can type comfortably in more environments.

#### Dropbox cloud storage

Store and synchronize your content online with Dropbox. Get 25 GB of storage for one year to access, manage, and share your photos, music, and files from anywhere with Internet access. 14

#### HP True Vision 5MP camera

The high quality camera lets you video chat with the entire family in stunning detail, at up to 2592x1944 resolution.<sup>2</sup>







#### **Specifications**

#### **Performance**

Operating system

Windows 11 Home

Processor family

12th Generation Intel® Core™ i7 processor

Processor

Intel® Core™ i7-12700H (up to 4.7 GHz with Intel® Turbo Boost Technology, 24 MB L3 cache, 14 cores, 20 threads)<sup>6,7</sup>

Chipset

Intel® Integrated SoC

Memory 16 GB DDR4-3200 MHz RAM (onboard)

Number of user-accessible

Storage 256 GB PCle® NVMe™ M.2 SSD

Optical drive not included

Graphics

Integrated: Intel® Iris® Xe Graphics

Audio

Audio by B&O; Dual speakers; HP Audio Boost

35.6 cm (14") diagonal, 2.8K (2880 x 1800), OLED, 90 Hz, UWVA, micro-edge, BrightView, Low Blue Light, SDR 400 nits, HDR 500 nits, 100% DCI-P3 Screen-to-body ratio 87.21%<sup>18</sup>

Power supply

90 W USB Type-C® power adapter

**Battery type** 3-cell, 51 Wh Li-ion polymer <sup>23</sup>

**Battery and Power** 

Maximum battery life video playback

Up to 9 hours

Battery recharge time

Supports battery fast charge: approximately 50% in 30 minutes<sup>5</sup>

#### Connectivity

Wireless connectivity

Realtek Wi-Fi 6 (2x2) and Bluetooth® 5.2 combo (Supporting Gigabit data rate) MU-MIMO supported

2 SuperSpeed USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4, HP Sleep and Charge); 2 SuperSpeed USB Type-A 5Gbps signaling rate; 1 HDMI 2.1; 1 headphone/microphone combo <sup>19</sup>

Expansion slots:

1 microSD media card reader

Webcam

HP True Vision 5MP camera with temporal noise reduction and integrated dual array digital microphones

#### Design

Product color

Natural silver aluminum

Matte finish

#### Software

HP apps

HP Support Assistant; HP Connection Optimizer; HP BIOS Protection; HP QuickDrop; MyHP; OMEN Gaming Hub; HP Enhanced Lighting <sup>32</sup>

25 GB Dropbox storage for 12 months<sup>1</sup>; Duet® for HP (30 day free trial)<sup>36</sup>; 1 month trial for new Microsoft 365 customers<sup>24</sup>

Service & support

McAfee LiveSafe™; 1-month Adobe free trial offer<sup>2,25</sup>

#### Additional information

Part Number

P/N: 68C38UA#ABA

UPC/EAN code: 196548466115

Energy efficiency compliance

ENERGY STAR® certified; EPEAT® Gold registered 27

Sustainable impact specifications

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

Unpackaged: 1.4 kg Packaged: 2.19 kg

Dimensions (Width x Depth x Height)

Unpackaged: 31.35 x 22.42 x 1.84 cm

Packaged: 6.9 x 48.3 x 30.5 cm

Manufacturer Warranty

1-year limited hardware warranty. Additional information available at www.support.hp.com; 1-year limited technical support for software and initial setup (from date of purchase)

Input devices

Full-size, backlit, natural silver keyboard HP Imagepad with multi-touch gesture support

Security management

Trusted Platform Module (Firmware TPM) support

Fingerprint reader

#### **Key Selling Points Footnotes**

- <sup>1</sup> Multi-core is designed to improve the performance of certain software products. Not all customers or software applications will necessarily benefit from the 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.
- <sup>2</sup> Features may require software or other 3rd party applications to provide the described functionality. Internet service required and not included.

  <sup>3</sup> Laptops manufactured with recycled metal material in product cover. Percentage of recycled metal varies by product.
- 4 Percentage of ocean-bound plastic and post-consumer recycled plastic varies by product. The recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 standard.

#### Feature Messaging Footnotes

- <sup>5</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.

  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 <sup>7</sup> Percentage of post-consumer recycled plastic contained in keycap varies by product.

<sup>8</sup> Laptops manufactured with recycled aluminum material in product cover. Percent of recycled aluminum varies by product.

Internet service required and not included. Subscription required after 30 days.

10 Offer available worldwide (excluding China and embargoed countries or other countries identified as restricted by applicable law or regulation) to new and existing subscribers who are 18+. Click on the Adobe icon in the start menu to redeem a 1-month free trial membership for select Adobe software. The software is tied to the device and is not transferrable. If you would like to sign up for an auto-renewing subscription, you can provide your payment method at sign-up. By adding a payment method, your subscription will automatically renew at the then current rate on your renewal date until you cancel. If you cancel before the end of the one-month free trial, you won't be charged. You can cancel your subscription anytime via your Adobe Account page or by contacting Customer Support. Please see current prices for Adobe products available in this offer. Offer not available to Education, OEM, or volume licensing customers. Subject to availability where the recipient resides. Additional terms and conditions may apply. VOID WHERE PROPHIBITED OR RESTRICTED BY LAW.

11 Wireless access point and internet service required and sold separately, Availability of public wireless access points limited. Requires a wireless router, sold separately, that supports 80MHz channels. Wi-Fi 6 (802.11ax) is

backwards compatible with prior 802.11 specs. The specifications for Wi-Fi 6 (802.11ax) is backwards with Prior 802.11 specs. The specifications for Wi-Fi 6 are draft and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other Wi-Fi 6 devices. Only available in countries where 802.11ax is supported.

Internet service required and not included

13 Actual throughput may vary. USB Type-C® and USB-C® are trademarks of USB Implementers Forum.

14 25 GB of free online storage for one year from date of registration. For complete details and terms of use, including cancellation policies, visit the website at www.dropbox.com. Internet service required and not included.

#### **Technical Specifications Footnotes**

1 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.

  Free 30 day subscription of McAfee LiveSafe service included. Internet access required and not included. Subscription required after expiration.

  Windows MobileMark 18 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://bapco.com/products/mobilemark-2018/ for additional details.

  Recharges your battery up to 50% within 30 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.

  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.

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

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- whereas access points and internet service required and sold separately. Availability of public wireless access points limited; Call 1.800.474.6836 or support.hp.com for more information on Care Packs available standard warranty expires. After standard warranty expires, an incident fee may apply.

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

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

  23 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.

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25 Must activate within 180 days of Windows activation.

25 Giffer available worldwide (excluding China and embargoed countries or other countries identified as restricted by applicable law or regulation) to new and existing subscribers who are 18+. Click on the Adobe icon in the start menu to redeem a 1-month free trial membership for select Adobe software. The software is tied to the device and is not transferrable. If you would like to sign up for an auto-renewing subscription, you can provide your payment method at sign-up. By adding a payment method, your subscription will automatically renew at the then current rate on your renewal date until you cancel. If you cancel before the end of the one-month free trial, you won't be charged. You can cancel your subscription anytime via your Adobe Account page or by contacting Customer Support. Please see current prices for Adobe products available in this offer. Offer not available trial, you won't be charged. You can cancel your subscription anytime via your Adobe Account page or by contacting Customer Support. Please see current prices for Adobe products available in this offer. Offer not available to Education, OEM, or volume licensing customers. Subject to availability where the recipient resides. Additional terms and conditions may apply. VOID WHERE PROHIBITED OR RESTRICTED BY LAW.

27 ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency; Based on U.S. EPEAT® registration according to IEEE 1680.1-2018 EPEAT® status varies by country. Visit www.epeat.net for more information.

32 HP BIOS Protection works with Windows 10 or 11 that ships with your PC; For more information visit hp.com/go/hpsupportassistant. (Link will vary outside of the U.S.) HP Support Assistant is only available on Windows-based PCs. Internet connection required for updating and connecting to HP Support.

36 Duet for HP is preinstalled on this PC. Unlock use on secondary devices by downloading the app from the iOS or Google Play store and connect to your PC. Pen/touch input from a secondary device requires upgrade to the Duet Pro version, available for purchase through the Duet for HP app.

39 Percentage of ocean-bound plastic contained in each component varies by product.

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- 40 Laptops manufactured with recycled metal material in product cover. Percentage of recycled metal varies by product.
   41 Keyboard components contain post-consumer recycled plastic. Percentage of post consumer recycled contained in each component varies by product.

