# A reliably built laptop to keep you in the zone

The HP 15.6" Laptop PC empowers you to do more with the reliable power of an Intel® Processor<sup>1</sup>, plus ample storage, and powerful graphics in a sleek, thoughtfully designed device. Created for wherever the day takes you and built with ocean-bound and post-consumer recycled plastics<sup>2</sup>, it's easy to show some love for the planet.



\*Product image may differ from actual product



#### Built to keep you connected to everyone

Made for collaboration with a HP True Vision Camera<sup>3</sup> with a privacy door, dual mics, and advanced noise-reduction.



### Take on the day, every day

Face any day prepared with a dependable Intel® Processor¹, ample storage, fast connections, and plenty of memory.



### Productivity at the speed of life

This EPEAT® Gold Registered and ENERGY STAR® Certified device<sup>4</sup>, delivers crisp quality on a 15.6" display.















# **Featuring**

#### 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>5</sup>

#### Intel® Core™ processor

Get the performance and graphics you need with an Intel® processor at the affordability you want to connect, learn, and play anywhere. 6

#### Intel® UHD Graphics

Smoothly stream 4K content and play your favorite games in 720p, without the need for a dedicated graphics card. With excellent Intel $^{\circ}$  UHD graphics performance, you'll see the difference in everything you do. $^{7}$ 

#### Flicker-free

Using DC Dimming technology that controls brightness by adjusting direct current rather than cycling the backlight, we can eliminate screen flickering for more comfortable viewing.<sup>8</sup>

#### Full HD display

Sit back and enjoy crystal-clear visuals and images with the vibrant quality of 2 million pixels. The  $1920 \times 1080$  resolution gives all your digital content a new dimension.<sup>9</sup>

#### Anti-glare panel

Enjoy the sun and your favorite content with this anti-glare panel. Non-reflective and low gloss means you'll get less glare while you're outside.

#### 16:9 aspect ratio

A 16:9 aspect ratio lets you see all of your game.

#### Sustainable design

Because little things make a big difference, this product includes sustainable materials like ocean-bound plastic and post-consumer recycled plastic in the design.  $^{10}\,$ 

# 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>11</sup>

#### **ENERGY STAR® 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.  $^{\rm 12}$ 

#### **EPEAT®** Gold registered

EPEAT® Gold registered products are the highest-rated products that meet all of EPEAT required criteria. EPEAT is the world's premier ecolabel for electronics. 13

#### **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.<sup>14</sup>

#### 128 GB UFS

With Universal Flash Storage you can experience high-performance storage with fast speeds and lower power consumption while on-the-go.

#### Effortlessly connected

Enjoy faster speeds, improved performance and greater capacity with Wi-Fi 6 and Bluetooth  $^{\circ}$  5.3 wireless card.  $^{15}$ 

#### Dual speakers

Pump up the volume to your favorite music, movie or game with dualstereo speakers.

#### 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.

#### USB Type-C<sup>®</sup> 5Gbps signaling data rate

Plug in your external storage with this USB Type- $C^{\circ}$  port, featuring 5Gbps signaling data rate. And it's reversible, so you never have to worry about plugging in upside down.<sup>16</sup>

#### **Connected Modern Standby**

Stay up-to-date on your email, calendar notifications, and more—even when you're not using your PC. Your PC stays connected for instant updates.

#### Full-size keyboard with integrated numeric pad

The full-sized keyboard with integrated numeric pad allows you to comfortably type and increase productivity with 1.5mm key travel.

#### Microphone Mute

Enjoy greater peace of mind and the convenience of a dedicated microphone mute button that you can easily activate and know it's on or off with an LED indicator light.

### HP True Vision HD Camera

Video chat in vibrant clarity, even in low light and make every conversation a face-to-face experience for a better way to stay in touch.  $^3$ 

# Recommended accessories and services (not included)



3-year pickup and return U1PS3E



# **Specifications**







# Performance

#### Operating system

Windows 11 Home in S mode

Intel® Core™ i3-N305 (up to 3.8 GHz with Intel® Turbo Boost Technology, 6 MB L3 cache, 8 cores, 8 threads)<sup>6,7</sup>

Processor family: Core™ i3 processor

#### Chipset

Intel® integrated SoC

#### Memory

4 GB DDR4-3200 MT/s (1 x 4 GB)

Transfer rates up to 3200 MT/s.

Number of User-accessible Memory Slots: 0

# Storage

128 GB UFS

25 GB Dropbox storage for 12 months<sup>1</sup>

# **Graphics**

Integrated: Intel® UHD Graphics;

#### **Audio**

**Dual speakers** 

#### Display

39.6 cm (15.6") diagonal, FHD (1920 x 1080), micro-edge, anti-glare, 250 nits, 62.5% sRGB<sup>17</sup>

#### Screen-to-body ratio

85%18

#### Power

45 W Smart AC power adapter;

## **Battery type**

3-cell, 41 Wh Li-ion polymer<sup>23</sup>

# **Battery and Power**

Up to 7 hours and 30 minutes<sup>3</sup>;

Supports battery fast charge: approximately 50% in 45 minutes<sup>5</sup>

# Maximum battery life video playback

Up to 10 hours and 45 minutes 10

# Connectivity

## Wireless connectivity

data rate) 11,12,46

Modern Standby (Connected)

1 USB Type-C® 5Gbps signaling rate (supports data transfer only and does not support charging or external monitors); 2 USB Type-A 5Gbps signaling rate; 1 AC smart pin; 1 HDMI 1.4b; 1 headphone/microphone combo

HP True Vision 720p HD camera with temporal noise reduction and integrated dual array digital microphones

# Sustainability

# **Ecolabels**

EPEAT® Gold registered27

#### **Energy star certified**

**ENERGY STAR® certified** 

#### Sustainable impact specifications

Ocean-bound plastic in speaker enclosure(s); Keyboard keycaps and scissors contain post-consumer recycled plastic 39,41

# Design

#### Product color

Jet black

Roundstooth texture matte cover and keyboard frame finish, textured

# Software

#### **HP apps**

HP Support Assistant; myHP

#### Software

LastPass Premium (30 day free trial)<sup>22</sup>;

1 month trial for new Microsoft 365 customers<sup>24,50</sup>

#### Service & support

McAfee Online Protection 30-day trial 2

# Additional information

## Part Number

P/N: BM2V4EA #ABU

UPC/EAN code: 199251257971

## Weight

1.59 kg;

Packed: 2.29 kg

#### **Dimensions**

35.98 x 23.6 x 1.86 cm;

Packed: 6.9 x 52 x 30.5 cm

#### **Manufacturer Warranty**

1 year (1/1/0) limited warranty includes 1 year of parts and labor. No on-Realtek Wi-Fi 6 (2x2) and Bluetooth® 5.3 wireless card (supporting gigabit site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.

#### Keyboard

Full-size, jet black keyboard with numeric keypad

HP Imagepad

# Security management

Mic mute key; Camera privacy shutter; Trusted Platform Module (Firmware TPM) support



#### **Footnotes**

# **Messaging Footnotes**

- <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 higher performance.
- <sup>2</sup> Ocean-bound plastic material in speaker housing, post-consumer recycled plastic in the keyboard scissors and keycaps. Percent of recycled materials contained in each component varies by product.
- <sup>3</sup> Features may require software or other 3rd party applications to provide the described functionality.
- <sup>4</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.
- <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.
- <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 is not a measurement of higher performance. Intel and Core are trademarks of Intel Corporation in the U.S. and other countries.
- <sup>7</sup> High-definition (HD) content required to view HD images. Graphics output may be limited based on the maximum resolution of the display. 4K content required to view full 4K images.
- $^8$  The flicker-free capability eliminates screen flickering through integrating DC-dimming LED backlights.
- <sup>9</sup> Full high-definition (FHD) content is required to view FHD images.
- <sup>10</sup> Percentage of ocean-bound plastic and post-consumer recycled plastic varies by product. Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 standard. <sup>11</sup> Percentage of post-consumer recycled plastic contained in keycap varies by product.
- <sup>12</sup> ENERGY STAR and the ENERGY STAR logo are registered trademarks of the U.S. Environmental Protection Agency.
- 13 EPEAT® Gold registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.
- <sup>14</sup> Recharges your battery up to 50% within 45 minutes when the system is off using "shut down" command, using HP adapter provided with the notebook or recommended power adapter disclosed in specifications (see http://store.hp.com). 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.
- <sup>15</sup> Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 is backwards compatible with prior 802.11 specs. Wi-Fi 6 is designed to support gigabit data rate when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 80MHz and higher channels. Wi-Fi 6 (802.11ax) is not supported in Belarus where Wi-Fi settings will be optimized to local regulatory requirements (802.11ac). Bluetooth\* 5.3 operation requires Microsoft OS/Chrome OS support. Until Microsoft OS/Chrome OS support is available, Bluetooth\* 5.3 will function as Bluetooth\* 5.2 or lower.
- $^{16}$  Actual throughput may vary. USB Type-C $^{\circ}$  and USB-C $^{\circ}$  are trademarks of USB Implementers Forum.

# **Technical Specifications Footnotes**

- <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 won't be able to turn it back on
- <sup>3</sup> 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-v1-5/ for additional details.
  <sup>5</sup> Recharges your battery up to 50% within 45 minutes when the system is off using "shut down" command, using HP adapter provided with the notebook or recommended power adapter disclosed in specifications (see http://store.hp.com). After charging has reached 50% capacity, charging speed will return to normal speed. Charging time may vary +/-10% due to System
- <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.
- 7 Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/ for more information.
- 10 Battery life tested by HP using continuous FHD video playback, 1080p (1920x1080) resolution, 150 nits brightness, system audio level at 17%, player audio level at 100%, played full-screen from local storage, headphone attached, wireless on but not connected. Actual battery life will vary depending on configuration and maximum capacity will naturally decrease with time and usage.
- 11 Wi-Fi 6 is designed to support gigabit data rate when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 80MHz and higher channels
- 12 Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 is backwards compatible with prior 802.11 specs.
- <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>22</sup> Reverting to LastPass basic after 30 days.
- <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.
- $^{\rm 37}$  Weight and system dimensions may fluctuate due to configuration and manufacturing variances.
- $^{39}$  Percentage of ocean-bound plastic contained in each component varies by product.
- 41 Keyboard keycap contains post-consumer recycled plastic. Percentage of Post consumer recycled contained in each component varies by product.
- 45 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® 5.3 operation requires Microsoft OS/Chrome OS support. Until Microsoft OS/Chrome OS support is available, Bluetooth® 5.3 will function as Bluetooth® 5.2 or lower.
- <sup>50</sup> Copilot in Excel requires AutoSave to be enabled, meaning the file must be saved to OneDrive; it doesn't function with unsaved files. Copilot features in Outlook apply to accounts with @outlook.com, @hotmail.com, @live.com, or @msn.com email addresses and are available in Outlook.com, Outlook built into Windows, Outlook on Mac, and iOS and Android apps. Al features only available to Microsoft 365 Family subscription owner and cannot be shared; usage limits apply. Learn more Learn more Understanding Al credits Microsoft Support . Microsoft Copilot features in Microsoft 365 are not available in China or Macao SAR.

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