# Work hard. Enjoy hard.

The HP All-in-One blends the power of a desktop with the beauty of a modern display. Powered by an Intel® processor¹, bring the cinema to you with a three-sided micro-edge, Full HD² display and dual speakers. This AiO design includes sustainable materials³ and is designed to keep your space clutter-free with thoughtfully placed ports.



\*Product image may differ from actual product



# Fast performing with ample storage

Get things done easy and fast with the performance of an Intel® processor<sup>1</sup>, and ample storage space.



# Immersive Full HD entertainment

Enhance your viewing experience with FHD<sup>2</sup> crystal-clear images from any angle on a 3-sided micro-edge display.



# Made with the planet in mind

Our AiO design includes sustainable materials like ocean-bound plastic<sup>3</sup> and post-consumer recycled plastic<sup>4</sup>.





# **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>

# 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. $^6$ 

# Intel® Iris® Xe graphics

Impressive performance for creating, gaming, and entertainment. A new level of graphics performance and crisp, stunning visuals – with the convenience of a thin & light laptop.<sup>7</sup>

# **Built to last**

Life can be unpredictable, but your HP desktop shouldn't be. Backed by over 230 individual tests, our desktops go through it all to deliver durability you can trust and reliability you can count on.<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 x 1080 resolution gives all your digital content a new dimension.  $^2$ 

# 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.

# 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.  $^9\,$ 

# 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.<sup>10</sup>

### HP QuickDrop

Wirelessly transfer photos, videos, documents and more between your PC and mobile device.

# 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 <sup>11</sup>

# PCIe SSD storage

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

# 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.

### **HP Wide Vision FHD IR Camera**

Easily log in through Windows Hello with the infrared sensor. With an 88-degree, wide-angle field of view, you can video chat with your entire family or group of friends in stunning detail.  $^{\rm 12}$ 

# **Dual array microphone**

With two microphones and advanced noise reduction software, you'll always sound crystal clear when you video chat or record. 13

# USB Type-C° 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>14</sup>

# Adjust your view

Adjust the screen to your personal preference with a 5-degree forward or 20-degree backward tilt.

# Recommended accessories and services (not included)



3-year pickup and return U4812E



# **Specifications**







# Performance

# Operating system

Windows 11 Home

### Processor

Intel® Core™ i5-1235U (up to 4.4 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads)6,7

Processor family: 12th Generation Intel® Core™ i5 processor

# Memory

8 GB DDR4-3200 MHz RAM (1 x 8 GB)

Transfer rates up to 3200 MT/s.

Memory slots: 2 SODIMM

# Storage

256 GB PCIe® NVMe™ M.2 SSD

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

# Graphics

Integrated: Intel® Iris® Xe Graphics;

# Audio

Dual 2 W speakers

# Display

60.5 cm (23.8") diagonal, FHD (1920 x 1080), VA, three-sided micro-edge, anti-glare, 250 nits, 72% NTSC 15,2

# Screen-to-body ratio

97.5%<sup>4</sup>

84.3%5

65 W Smart AC power adapter;

# Connectivity

# Network interface

Integrated 10/100/1000 GbE LAN

# Wireless connectivity

Realtek RTL8822CE  $\dot{8}$ 02.11a/b/g/n/ac (2x2) Wi-Fi $^{\circ}$  and Bluetooth $^{\circ}$  5 wireless card  $^{10}$  Packed: 8.8 kg MU-MIMO supported

# **Ports**

Side:

1 USB Type-A 5Gbps signaling rate (Battery Charging 1.2); 1

headphone/microphone combo

Rear:

1 USB Type-A 5Gbps signaling rate; 2 USB 2.0 Type-A; 1 RJ-45

# Video connectors

1 HDMI-out 1.4

# **Expansion slots**

2 M.2 (1 for SSD, 1 for WLAN)

HP Wide Vision 1080p FHD IR privacy camera with integrated dual array digital microphones

# Sustainability

# **Ecolabels**

EPEAT® Gold registered

# **Energy star certified**

**ENERGY STAR® certified** 

# Sustainable impact specifications

15% post-consumer recycled plastic; Ocean-bound plastic

# Design

# Product color

Starry white

Speckle design with weave pattern

# Software

# HP apps

HP Audio Switch; HP Connection Optimizer; HP Support Assistant; HP QuickDrop; OMEN Gaming Hub; HP Enhanced Lighting; MyHP

ExpressVPN (30 day free trial); LastPass Premium (30 day free trial)<sup>17</sup>; 1 month trial for new Microsoft 365 customers<sup>24</sup>

McAfee Online Protection 30-day trial; 1-month Adobe free trial offer 2,25

# Additional information

# Part Number

P/N: 9Q6E9EA #ABU

UPC/EAN code: 197961887747

# Weight

5.37 kg;

# **Dimensions**

54.06 x 18.37 x 41.9 cm;

Packed: 64.1 x 27.7 x 52.5 cm

# Manufacturer Warranty

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.

HP 225 White Wired Keyboard and mouse combo

# **Features**

Tilt: -5° forward to 20° back; Wire stand

# Security management

Kensington MicroSaver lock slot



# **Footnotes**

# **Key Selling Points 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, branding and/or naming is not a measurement of higher performance.
- <sup>2</sup> Full high-definition (FHD) content is required to view FHD images.
- <sup>3</sup> PCs manufactured with recycled ocean-bound plastic material in product speaker enclosures. Percentage of ocean-bound plastic contained in each component varies by product.

  <sup>4</sup> Percentage of post-consumer recycled plastic contained in keycap varies by product.

# 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.
- 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> Intel and Iris are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries. Intel, the Intel logo and Iris are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries.

  8 HP Total Test Process testing is not a guarantee of future performance under these test conditions. Damage under the HP Total Test Process test conditions or any accidental damage requires an optional HP Accidental Damage Protection Care Pack.
- <sup>9</sup> The flicker-free capability eliminates screen flickering through integrating DC-dimming LED backlights.
- 10 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.
- 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-receiving 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. If you cancel would be not 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 available where the recipient resides. Additional terms and conditions may apply. VOID WHERE PROHIBITED OR RESTRICTED BY LAW.
- <sup>12</sup> Features may require software or other 3rd party applications to provide the described functionality.
- 13 Internet access required and not included.
- <sup>14</sup> Actual throughput may vary. USB Type-C\* and USB-C\* 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>4</sup> Percent of active and nonactive viewing area to bezel area excluding speaker.
- $^{5}\,\mathrm{Percent}$  of active and nonactive viewing area to bezel area including speaker.
- <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\* Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/ for more information.
- 10 Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 5 (802.11ac) is backwards compatible with prior Wi-Fi 5 specs.
- 15 All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
- 17 Reverting to LastPass basic after 30 days.
- 21 TUV Low Blue Light is the Display Compliance Test Specification quality. See https://www.certipedia.com/?locale=en#search for more details.
- <sup>24</sup> Must activate within 180 days of Windows activation.
- <sup>25</sup> 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, 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 available where the recipient resides. Additional terms and conditions may apply. VOID WHERE PROHIBITED OR RESTRICTED BY LAW.
- <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.
- <sup>39</sup> Percentage of ocean-bound plastic contained in each component varies by product.
- 40 Percentage of post-consumer recycled plastic varies by product. Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 standard.
- $^{45}$  The Flicker-free capability is eliminating screen flickering through integrating DC-dimming LED backlights.

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