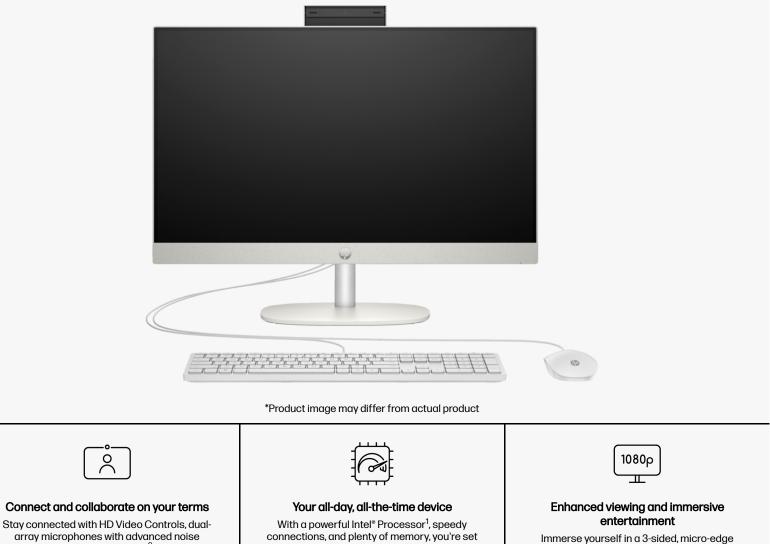
## Next level power designed with the planet in mind

Introducing the HP 23.8" All-in-One Desktop PC-a sleek, desktop solution that blends style with sustainability. Powered by a reliable Intel<sup>®</sup> Processor<sup>1</sup>, upgraded memory, and advanced multitasking features, this desktop helps you stay connected and productive with the perfect balance of power and affordability to power through your to-do lists.



to take on any day.

display<sup>3</sup>, with seamless connectivity, and 89% screen-to-body ratio<sup>4</sup>.

array microphones with advanced noise reduction software<sup>2</sup>.

## Sustainability in action

### Sleek, functional and sustainability focused

Designed with recycled materials, recovered ocean-bound plastics<sup>5</sup> and EPEAT® Gold Registered<sup>6</sup>.



## Featuring

#### FHD IPS touchscreen

Always see your content at its best with 178° wide-viewing angles and a vibrant picture. And with touchscreen technology, you can control your PC right from the screen.<sup>3</sup>

#### Anti-glare panel

Enjoy the sun and your favorite content with this anti-glare panel. Nonreflective 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.<sup>7</sup>

#### 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>8</sup>

#### PCIe SSD storage

Boot up in seconds with lightning fast speed with up to 512 GB PCIe SSD storage.

#### HP True Vision HD Privacy Camera

Video chat in vibrant clarity with Full HD resolution, even in low light with a pop-up camera you can tuck safely out of sight when not in use, keeping you safe online.

#### USB Type-A 5Gbps signaling data rate

Plug in your external storage with this USB Type-A port, featuring 5Gbps signaling data rate.<sup>9</sup>

### Recommended accessories and services (not included)



3-year return to depot U4810E



## Specifications



## Performance

#### Operating system

FreeDOS Processor

Intel<sup>®</sup> Core<sup>™</sup> Ultra 5 125H (up to 4.5 GHz with Intel<sup>®</sup> Turbo Boost Technology, 18 MB L3 cache, 14 cores, 18 threads)<sup>6,7</sup>

Processor family: Intel® Core™ Ultra 5 processor

Memory

16 GB DDR5-5600 MHz RAM (1 x 16 GB) Transfer rates up to 5600 MT/s. Memory slots: 2 SODIMM

Storage

512 GB PCIe<sup>®</sup> NVMe<sup>™</sup> M.2 SSD

#### Graphics

Integrated: Intel® Iris® X® Graphics;

Intel<sup>®</sup> Iris<sup>®</sup> X<sup>e</sup> Graphics capabilities require system to be configured with Intel<sup>®</sup> Core<sup>™</sup> i5 or i7 processors and dual channel memory. Intel<sup>®</sup> Iris<sup>®</sup> X<sup>e</sup> Graphics with Intel<sup>®</sup> Core<sup>™</sup> i5 or i7 processors and single channel memory will only function as Intel<sup>®</sup> UHD Graphics.

#### Audio

Dual 2 W speakers

#### Display

60.5~cm (23.8") diagonal, FHD (1920 x 1080), touch, IPS, three-sided micro-edge, anti-glare, 300 nits, 99%  $\rm sRGB^{15}$ 

Screen-to-body ratio

98.16%<sup>4</sup> 89.39%<sup>5</sup>

Power

90 W Smart AC power adapter;

## Connectivity

Network interface Integrated 10/100/1000 GbE LAN Wireless connectivity Realtek RTL8852BE Wi-Fi 6 (2x2) and Bluetooth® 5.3 wireless card (supporting gigabit data rate) <sup>11,12,13,46</sup> Ports Rear: 1 USB Type-C® 5Gbps signaling rate; 2 USB Type-A 5Gbps signaling rate; 2 USB 2.0 Type-A; 1 headphone/microphone combo; 1 RJ-45 Video connectors 1 HDMI-out 1.4 Expansion slots 2 M.2 (1 for SSD, 1 for WLAN) Webcam

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

## Sustainability

#### Sustainable impact specifications

40% post-consumer recycled plastic; Water based paint; Ocean-bound plastic; 10% recycled metal  $^{39,40,41}$ 

## Design

**Product color** Shell white Textured finish, entry stand

## Additional information

Part Number P/N: AOCL8EA #BH5 UPC/EAN code: 198122624188 Weight 5.27 kg; Packed: 9.6 kg Dimensions 54.05 x 18.62 x 40.9 cm; Packed: 64 x 17.5 x 46 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. Keyboard HP 125 USB White Wired Keyboard HP 125 USB White Wired Mouse



### **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> Internet access required and not included.

<sup>3</sup> Full high-definition (FHD) content is required to view FHD images.

<sup>4</sup> Percent of active and nonactive viewing area to bezel area including speaker. Measure with lid vertical to the desk.

<sup>5</sup> Ocean-bound plastic material in product bezel and speaker housing, post-consumer recycled plastic in the keyboard scissors and keycaps. Percent of recycled materials contained in each component varies by product. <sup>6</sup> Based on U.S. EPEAT\* registration according to IEEE 16801-2018 EPEAT\*. EPEAT\* status varies by country. Visit www.epeat.net for more information.

<sup>7</sup> The flicker-free capability eliminates screen flickering through integrating DC-dimming LED backlights.

<sup>8</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>9</sup> Actual throughput may vary.

## **Technical Specifications Footnotes**

<sup>4</sup> Percent of active and nonactive viewing area to bezel area excluding speaker.

<sup>5</sup> 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>1</sup> The <sup>1</sup> Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/ for more information. <sup>11</sup> 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. <sup>12</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.

<sup>13</sup> Wi-Fi 6 (802.11ax) is not supported in Belarus where Wi-Fi settings will be optimized to local regulatory requirements (802.11ac).

15 All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

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

<sup>40</sup> Recycled metal is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams.

<sup>41</sup> 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.

<sup>46</sup> 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.

© Copyright 2024 HP Development Company, LP. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. Intel, Core, Optane, Core, Optane, Core, Nething hereins in the United States and other countries. ANN, and Radoen are trademarks of hukro Devices, Inc. Bluetooth is a trademark owned by its proprietor and used by HP Inc. under license. NVIDIA and GeForce are trademarks and/or registered trademarks of NVIDIA Corporation in the U.S. and other countries. USB Type-C<sup>®</sup> and USB-C<sup>®</sup> are registered trademarks of USB Implementers Forum. DisplayPort<sup>™</sup> and the DisplayPort<sup>™</sup> logo are trademarks owned by the Video Electronics Standards Association (VESA<sup>®</sup>) in the United States and other countries. McAfee and McAfee LiveSafe are trademarks or registered trademarks of McAfee LLC in the United States and other countries. ENERGY STAR is a registered trademark of the U.S. Environmental Protection Agency. All other trademarks are the property of their respective owners. February 2024

