

HP OmniStudio All-in-One Desktop 24-cu0022na PC

Clarity, comfort, and power for everything you do

The HP OmniStudio 24-inch All-in-One Desktop keeps up with your family's busy day, powered by Intel® processors¹ for smooth, reliable performance. Featuring a vibrant Full HD display² and ample storage³, it's the perfect all-in-one for home, work, and entertainment.



*Product image may differ from actual product



Performance you can count on

Power through projects with smooth Intel®¹ performance and a design built for everyday productivity.



Built to stream, share, and stay in touch

Look and sound your best with a 24" Full HD display², fast Wi-Fi⁴, and 1080p webcam⁵ for smooth calls.



Built to belong. Designed for comfort.

Find your perfect angle with the tiltable stand and enjoy a wider view in a sleek, compact design.

Sustainability in action

Built with our shared future in mind

Designed with recycled metals⁶ and recycled plastic⁷. EPEAT® Gold with Climate+⁸ and ENERGY STAR⁹ certified.



with



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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.¹⁰

Intel® Graphics

Stream your favorite shows, hop on video calls, and scroll through photo edits. All with smooth, responsive visuals. Built-in Intel® Graphics handle everyday entertainment and multitasking with ease, no extra GPU, no extra bulk.¹¹

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.

Screen to body ratio

Revolutionize your display and see more of what you love with this slim bezel design. Enjoy an immersive multimedia experience with a maximized viewing area.

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.¹²

HP True Vision FHD

Video chat in vibrant clarity with Full HD resolution, even in low light, and make every conversation a face-to-face experience for a better way to stay in touch.⁵

USB Type-C® 20Gbps signaling data rate

Plug in your external storage with this USB Type-C® port, featuring 20Gbps signaling data rate. And it's reversible, so you never have to worry about plugging in upside down.¹³

Effortlessly connected

Enjoy faster speeds, improved performance and greater capacity with Wi-Fi 6 and Bluetooth® 5.4 wireless card.¹⁴

PCIe NVMe™ M.2 SSD storage

Boot up in seconds with lightning fast speed with up to 512 GB PCIe NVMe™ M.2 SSD storage.

Dual speakers

Pump up the volume to your favorite music, movie or game with dual-stereo speakers.

DDR5 RAM

Designed to run efficiently and reliably at faster speeds, DDR5 is the latest RAM standard. With higher bandwidth, you get more of a boost in performance.

Recommended accessories and services (not included)



HP 620 FHD Webcam
6Y7L2AA



HP 200 Sanitizable Desk Mat
8X596AA



HP Tilt Ergonomic Mouse 720M
BH0Z4AA



3-year pickup and return
UC994E

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Specifications



Performance

Operating system

Windows 11 Home

Processor

Intel® Core™ 5 120U (up to 5.0 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads)^{6,7}

Processor family: Intel® Core™ 5 processor

Chipset

Intel® integrated SoC

Memory

16 GB DDR5-5200 MT/s (1 x 16 GB)

Transfer rates up to 5200 MT/s.

Memory slots: 2 SODIMM

Storage

512 GB PCIe® NVMe™ M.2 SSD

100 GB Dropbox storage for 3 months¹

Graphics

Integrated: Intel® Graphics;

Audio

Dual 3 W speakers

Display

60.5 cm (23.8") diagonal, FHD (1920 x 1080), 100 Hz, UWVA, IPS, anti-glare,

Low Blue Light, 350 nits, 100% sRGB¹⁵

Screen-to-body ratio

93%⁵

Power

90 W Smart AC power adapter;

Connectivity

Network interface

Realtek RTL8111HSH-CG GbE NIC

Wireless connectivity

Realtek Wi-Fi 6 (2x2) and Bluetooth® 5.4 wireless card

Ports

Rear:

2 USB Type-C® 20Gbps signaling rate; 1 USB Type-A 10Gbps signaling rate;

2 USB 2.0 Type-A; 1 headphone/microphone combo; 1 RJ-45

Video connectors

1 HDMI-out 2.0b

Expansion slots

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

Webcam

HP 1080p FHD camera with HDR auto switch, temporal noise reduction and integrated dual array digital microphones

Sustainability

Ecolabels

EPEAT® Gold with Climate+²⁷

Energy star certified

ENERGY STAR® certified

Sustainable impact specifications

At least 30% recycled metal; At least 60% post-consumer recycled plastic^{40,41}

Design

Product color

Cotton white

Textured finish

Software

HP apps

HP Connection Optimizer; HP Support Assistant; OMEN Gaming Hub

Software

Otter.ai;

1 month trial for new Microsoft 365 customers²⁴

Service & support

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

Xbox Game Pass Premium 2-month trial^{2,25}

Additional information

Part Number

P/N: DS0A6EA #ABU

UPC/EAN code: 826581480709

Weight

4.98 kg (Fix Height Stand); 5.05 kg (Height Adjustable stand);

Packed: 10.15 kg

Dimensions

54.03 x 18.48 x 44.66 cm (Fix Height Stand); 54.03 x 18.48 x 48.56 cm

(Height Adjustable Stand Max); 54.03 x 18.48 x 38.56 cm (Height

Adjustable Stand Min);

Packed: 64 x 18 x 46.6 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 175C USB Cashmere White Wired Keyboard and Mouse Combo

Security management

Camera privacy shutter; Microsoft Pluton



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Footnotes

Messaging Footnotes

- ¹ 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.
- ² Full high-definition (FHD) content is required to view FHD images.
- ³ All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
- ⁴ Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 (802.11ax) is backwards compatible 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.
- ⁵ Features may require software or other 3rd party applications to provide the described functionality.
- ⁶ 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.
- ⁷ 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.
- ⁸ 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.
- ⁹ ENERGY STAR® and the ENERGY STAR® logo are registered trademarks of the U.S. Environmental Protection Agency.
- ¹⁰ 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>.
- ¹¹ For more complete information on configurations and workloads, visit www.Intel.com/PerformanceIndex.
- ¹² ENERGY STAR and the ENERGY STAR logo are registered trademarks of the U.S. Environmental Protection Agency.
- ¹³ Actual throughput may vary. USB Type-C® and USB-C® are trademarks of USB Implementers Forum.
- ¹⁴ 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® 5.4 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. Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license.

Technical Specifications Footnotes

- ¹ 100 GB of free Dropbox storage for 3 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.
- ² 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.
- ⁵ Percent of active and nonactive viewing area to chassis
- ⁶ 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.
- 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. 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.
- ²⁴ Must activate within 180 days of Windows activation.
- ²⁵ 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 PROHIBITED OR RESTRICTED BY LAW.
- ²⁷ 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.
- ⁴⁰ Recycled metal is expressed as a percentage of the total weight metal as per defined in the EPEAT criteria.
- ⁴¹ Recycled plastic is expressed as a percentage of the total weight plastic. Post-consumer recycled is based on the definition set in the EPEAT criteria.
- 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.
- ⁵¹ Weight and system dimensions may fluctuate due to configuration and manufacturing variances.

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