HP OmniDesk Desktop AI PC M03-0064





Product overview

- Powerful technology for everyday productivity: The HP OmniDesk Desktop AI PC, powered by the Intel® Core™ Ultra processor with built-in AI acceleration technology, handles demanding tasks effortlessly. With sizable storage, DDR5 memory and easily accessible Copilot key⁽⁴¹⁾, it ensures smooth multitasking and productivity on your home PC.
- Packed with ports for seamless connections: Packed with the latest ports, including USB Type-C®(42), the HP OmniDesk AI PC is perfect for connecting various monitors for multitasking and tapping into enhanced sound guality with the integrated audio ports
- Complement any space with the sleek wooden design: A thoughtfully made desktop PC with innovative design that offers enhanced performance and trusted technology for your everyday productivity
- Built for a better tomorrow: HP OmniDesk PC is designed using recycled metal and post-consumer recycled plastic and is EPEAT® Gold Climate+ Registered, and ENERGY STAR® certified.^{(27a)(r}

Key specifications

- Operating system: Windows 11 Home⁽¹⁾
- Processor: Intel[®] Core[™] Ultra 7 265 processor^(2b)
- NPU: Intel® AI Boost (13 NPU TOPS)(6c)
- Memory: 32 GB DDR5-5600 MT/s memory⁽³⁾ (2 x 16 GB)
 Internal storage: 1 TB PCIe[®] Gen4 NVMe[™] M.2 Solid State Drive⁽¹⁵⁾
 Graphics: NVIDIA[®] GeForce RTX[™] 4060 graphics card with 8 GB GDDR6 dedicated memory⁽¹³⁾
- · Mouse and keyboard: HP black wireless keyboard and mouse combo
- USB ports: Front I/O: 2 USB Type-A 5Gbps signaling rate, 2 USB Type-A 10Gbps signaling rate, 1 USB Type-C® 5Gbps signaling rate, 1 USB Type-C® 10Gbps signaling rate(
- Rear: 4 USB 2.0 Type-A, 1 RJ-45 Wireless: Wi-Fi 6 (2x2) and Bluetooth® 5.4 wireless card^{(19e)(25a)(26)}
- · Warranty: 1-year limited hardware warranty

Product features

- Get a fresh perspective with Windows 11: 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.(1)
- · Microsoft Copilot: Kickstart your creativity and productivity with Microsoft Copilot. Complements your capabilities and creativity with intelligent assistance and relevant answers. And now with the Copilot key, you can access this Al-powered intelligent assistant with a single press of a button.⁽⁴¹⁾
- Intel[®] Core[™] Ultra Processor (Series 2): Experience powerful and efficient AI performance with an Intel[®] Core Ultra Processor. Unlock optimized gaming, creation and AI capabilities for desktops and workstations like never hefore
- NVIDIA® GeForce RTX™ 4060: The NVIDIA® GeForce RTX™ 4060 graphics are beyond fast for gamers and creators. Experience lifelike virtual worlds, ultra-high FPS gaming, revolutionary new ways to create, and unprecedented workflow acceleration.
- 400 watt power supply: High-performance hardware demands a power supply that can keep up with its massive requirements
- Effortlessly connected: Enjoy faster speeds, improved performance and greater capacity with Wi-Fi 6 and Bluetooth[®] 5.4 wireless card.
- USB Type-A 5Gbps signaling data rate: Plug in your external storage with this USB Type-A port, featuring 5Gbps signaling data rate.(4

Intelligent performance and trusted tech for your most demanding tasks.

The HP OmniDesk Desktop AI PC combines trusted technology with intelligent performance in a sophisticated design that complements any space. Equipped with the latest ports, powerful Intel[®] Core[™] processor with built-in AI technology, plenty of storage, and reliable Wi-Fi technology for fast and stable connections, it effortlessly handles critical daily tasks and powers up your everyday work and play.

Additional product features

- USB Type-A 10Gbps signaling rate: Plug in your external storage with this USB Type-A port, featuring 10Gbps signaling data rate
- USB Type-C[®] 5Gbps signaling data rate: Plug in your external storage with this USB Type-C[®] port, featuring 5Gbps signaling data rate. And it's reversible, so you never have to worry about plugging in upside down.⁽⁴²⁾⁽⁴³⁾ • USB Type-C® 10Gbps signaling data rate: Plug in your external storage with this USB Type-C® port, featuring
- OGbps signaling data rate. And it's reversible, so you never have to worry about plugging in upside down.⁽⁴²⁾⁽⁴³⁾
- Quad display support: Maximize your productivity or just make multitasking easier by adding up to four displays for more immersive computing.
- DisplayPort^m: This robust digital video and audio port transmits up to 8K performance or allows you to connect multiple displays together.^{(37b)(50)} PCle® Gen4 NVMe™ M.2 SSD: With high-speed data transfer, the PCle® Gen4 NVMe™ M.2 SSD offers fast speed
- and efficient storage. DDR5 RAM: With higher bandwidth, you get more of a boost in performance.
- Try PC Game Pass for free: Play hundreds of high-quality PC games on your new HP device with 3 free months of PC Game Pass - including EA play. With new games being added all the time, there's always something new to play.⁽⁶⁰⁾

Created with the planet in mind

HP is dedicated to driving progress toward a more sustainable future and making responsible choices for the environment and our customers. We are innovating new ways to reduce the amount of materials in our products and packaging—and to use more recycled materials in their design. Together we can make a difference

The HP OmniDesk Desktop AI PC is built with the future in mind, using environmentally conscious and recycled materials.

- Up to 20% recycled metal
- Up to 50% post-consumer recycled plastic
- ENERGY STAR® certified⁽⁶²

EPEAT[®] Gold with Climate+^(27a)

Warranty and support

Our Customer Support Team consistently provides quick, responsive assistance in the U.S., Canada and Latin America.

Included with your product:

- · HP's Hardware Limited Warranty: Full warranty details are included with your product.
- Technical Support for Software & initial set-up: Warranty details are included with your product. Support Options:
- HP Support Assistant HPSA: Optimized to enhance your support experience. Help for your PC and HP printers whenever you need it.⁽⁵⁶⁾
- Online Support: For technical support with this product, visit HP Customer Support http://support.hp.com.⁽¹⁰⁾ Social Media Support: To find solutions, ask questions, and share tips, join us on the HP Support Community at community.hp.com, on Twitter at twitter.com/HPSupport, and Facebook at facebook.com/HPSupport.⁽¹⁰













Specifications

Operating system	Windows 11 Home ⁽¹⁾
Processor	 Intel[®] Core[™] Ultra 7 265 processor^(2b)
	 20-core Intel[®] AI Boost (13 NPU TOPS)^(6c)
Processor speed	 Up to 5.3 GHz with Intel[®] Turbo Boost Technology^(2g)
Cache	• 30 MB L3 cache
Memory	 32 GB DDR5-5600 MT/s memory⁽³⁾ (2 x 16 GB) (expandable to 64 GB unbuffered with 32 GB DIMMs)^(3a)
Internal storage	 1 TB PCle[®] Gen4 NVMe[™] M.2 Solid State Drive⁽¹⁵⁾
Finish	HP finish in Dark Wood
Video graphics	 NVIDIA[®] GeForce RTX[™] 4060 graphics card with 8 GB GDDR6 dedicated memory⁽¹³⁾
Network interface	 Integrated 10/100/1000 GbE LAN⁽²⁹⁾
Wireless connectivity	• Wi-Fi 6 (2x2) and Bluetooth® 5.4 wireless $card^{(19e)(25a)(26)}$
Sound	5.1 surround sound
Memory slots	• 2 DIMM (288-pin) (occupied)
Expansion slots	 1 PCI-E Gen 4 x16 (occupied) 1 PCI-E Gen 3 x1 (available) 2 M.2 (1 for SSD, 1 for WLAN) (occupied)
Expansion bays	No expansion
External ports	Headphone/Microphone Combo Front I/O: 2 USB Type-A 5Gbps signaling rate, 2 USB Type-A 10Gbps signaling rate, 1 USB Type-C [®] 5Gbps signaling rate, 1 USB Type-C [®] 10Gbps signaling rate ⁽⁴²⁾ Rear: 4 USB 2.0 Type-A, 1 RJ-45 HDMI 3 DisplayPort ^{™(50)}
Multi-display capable	 DisplayPort and HDMI capabilities, NVIDIA[®] Surround[™] multi-display technology, support for Microsoft[®] DirectX[®] 12⁽¹³⁾
Mouse and keyboard	HP black wireless keyboard and mouse combo
Security	Kensington Security lock slot ⁽²⁸⁾ Padlock
Power supply	• 400 W 80 Plus Platinum certified power supply
Dimensions	 Unpackaged: 6.10 in (W) x 13.27 in (D) x 12.40 in (H) approx. Packaged: 15.75 in (W) x 19.65 in (D) x 11.30 in (H) approx.
Weight	 Unpackaged: 12.72 lb approx.⁽⁷⁶⁾ Packaged: 19.89 lb approx.
Warranty and support	 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 o purchase)⁽⁵³⁾

Help and support	 HP Support Assistant: Help with your HP PC and printers whenever you need it.⁽⁵⁶⁾
	 myHP: Customize, optimize, and secure your device with tips and tricks an easy-to-access settings, and receive helpful messages and information to keep things running smoothly.
Security and protection	HP BIOS Protection: Get peace of mind knowing your PC BIOS is protected HP BIOS Protection automatically checks its health and recovers itself. ^[23]
Partner offers	 Dropbox cloud storage: Store and synchronize your content online with Dropbox. Get 100GB of storage for one year to access, manage, and share your photos, music, and files from anywhere with Internet access.^{100/22} McAfee 30-day trial: Secure your privacy and data when browsing on public Wi-Fi with VPN, included in your free McAfee 30-day trial.^(B/I0) 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.^(BBa) Try PC Game Pass for free: Play hundreds of high-quality PC games on your new HP device with 3 free months of PC Game Pass.⁽⁶⁰⁾
System performance	 HP Connection Optimizer: Get consistent and reliable Wi-Fi performance with software that automatically switches between the most efficient wireless access points.⁽¹⁰⁾
Work and lifestyle	 Microsoft Copilot: Microsoft Copilot gives you intelligent answers. Access with just the touch of the Copilot key.⁽⁴¹⁾
Gaming and entertainment	 OMEN Gaming Hub: Your one place for everything to make your gaming experience better. From software enhancements to hardware control, and live services, OMEN Gaming Hub elevates play in an easy and simple way.
Additional inform	nation
Product number	• B5UK6AA#ABA
Ad embargo date	• 04/06/2025
UPC code	• 198990145556
Country of origin	• Mexico
Pallet information	 Dimensions: 47.24 in (L/D) x 39.37 in (W) x 84.21 in (H) approx. Total weight: 866.45 lb approx. Layers: 7

• Products per layer: 6

Total products per pallet: 42

Learn more at hp.com

(1) 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 interest and Windows for account required. (SP fees may apply and additional requirements may apply over time for update. See http:// www.windows.com. ^(2b) 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, Pentium, Intel Core, Celeron, Iris X^e, Intel logo and the Intel Inside logo are trademarks of Intel Corporation in the U.S. and other countries.^(2g) Intel[®] Turbo Boost performance varies depending on hardware, software and overall system configuration. See intel.com/technology/turboboost for more information. GHz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. ⁽³⁾ Up to 512/BB of main system memory may be allocated to support video graphics. ^(Bal) Based on system capability, actual spec offering may be different. Maximum upgradeability will vary by model. ^(GC) Features and software that require a NPU may require software purchase, subscription or enablement by a software or platform provider, and third-party software may have specific configuration or compatibility requirements. Potential NPU inferencing performance varies by use, configuration, software and other factors. (8) McAfee is preinstalled 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 and the McAfee logo are trademarks or registered trademarks of McAfee, Inc. in the United States and other countries.⁽¹⁰⁾ Internet service required and not included. ⁽¹³⁾ ©2022 NVIDIA Corporation. NVIDIA, the NVIDIA logo, GeForce, and GeForce RTX are registered trademarks and/or trademarks of NVIDIA Corporation in the United States and other countries. All other trademarks and copyrights are the property of their respective owners. ⁽¹⁵⁾ Actual formatted capacity is less. Portion of internal storage is reserved for preloaded content. ⁽¹⁹⁰ 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. Only available in countries where Wi-Fi 6 is supported. (22) 1006B 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 dropbox.com. Internet service required and not included. (23) HP BIOS Protection works with Windows 11 that ships with your PC. ^[25a] 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. ⁽²⁶⁾ Bluetooth® is a trademark owned by its proprietor and used by HP inc. under license. ^(27a) See www.epeat.net for registration status and tier levels by country. ⁽²⁸⁾ Lock sold separately. ⁽²⁹⁾ Actual speeds may vary. ^(D7b) 8K content required to view 8K images. ⁽⁴¹⁾ Requires Windows 11. Some features require an NPU. Timing of feature delivery and availability varies by market and device. Requires Microsoft account to log in. Where Copilot is not available, the Copilot key will lead to the Bing search engine. See http://aka.ms/WindowsAlFeatures. ⁽⁴²⁾ USB Type-C® and USB-C® are trademarks of USB Implementers Forum. ⁽⁴³⁾ Actual throughput may way. ⁽⁵⁰⁾ [DisplayPort[™] and the DisplayPort[™] (loga are trademarks owned by the Video Electronics Standards Association (VESA®) in the United States and other countries. ^(S3) [Call 1.800,474.6838 or support. ^(S4) [Call 1.800,474.6838 or support. ^(S4) [Call 1.800,474.6838 or support. ^(S4)] (Call 1.800,474.6838 the U.S.) HP Support Assistant is only available on Windows-based PCs. Internet connection required for updating and connecting to HP Support. (60) Xbox Game Pass sold separately. Credit card required. Unless you cancel, you will be charged the then-current regular membership rate when the promotional period ends. Terms, exclusions, and streaming limits apply. Xbox Cloud Gaming (Beta): select devices and regions. After term, active membership required to play games and online multiplayer. Game catalog varies over time, region, and by device. DLC sold separately; if a game is removed from catalog or your membership ends, you will need to purchase the game separately to use your DLC. If you're already an Xbox Live Gold and/or Game Pass for Console/PC member, any days remaining in your membership/s will be converted to Ultimate using a conversion ratio. Future code redemptions also subject to conversion ratio. All conversions to Ultimate are final. Details and system requirements at xbox.com/gamepass. Offer valid in all Xbox Game Pass markets excluding Russia Digital Direct: Your digital content will be delivered directly to your device during set-up; no codes required. PC Game Pass: Subscription continues automatically at regular monthly price unless cancelled. Subject to xbox.com/subscriptionterms.⁽⁶²⁾ ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency.⁽⁷⁶⁾ Weight and system dimensions may fluctuate due to configuration and manufacturing variances. 88a0 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. 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Software and technology