ProductSheet
# HP OmniBook 3 NGAI 14-ha0002nc (C2FD2EA)

## Dependable tech, AI power, and seamless performance

Big-time powerful, totally practical, and perfectly priced, the HP OmniBook 3 Next Gen AI PC delivers fast performance with an AMD Ryzen™ AI Processor[1], long battery life, and tons of storage. Tackle school, work, and multitasking with ease, enjoy an FHD[2] display, and stay connected and secure with an HP True Vision camera and privacy shutter.

**Everything you need to be unstoppable all day**
Go beyond with the AMD Ryzen™ AI Processor[1], long battery life, ample storage for all-day power.

**Built to keep you in your flow**
Enjoy FHD[2] viewing on a sleek display and connect easily with multiple ports, including USB-C®.

**Connect and collaborate**
Video chat in sharp detail with HP True Vision camera, dual mics, and noise reduction for clear calls anytime.

## 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. [6]

**AMD Ryzen™ AI 300 Series processors with AMD Radeon™ graphics**
Unlock transformational AI PC experiences with AMD Ryzen™ AI 300 series processors. Designed for users to experience pure speed, responsiveness, and power efficient AI processing for Copilot+ PCs. [7]

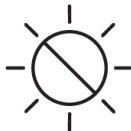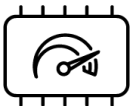**Integrated AMD Radeon™ 800M graphics**
AMD Radeon™ 800M graphics are built in for thrilling gaming performance, high resolution display support and hardware accelerated encoding with or without a discrete graphics card.

**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.

**FHD IPS display**
Enjoy crystal-clear images from any angle. With 178° wide-viewing angles and a vibrant 1920 x 1080 resolution, you'll always have a great view of your favorite content. [9]

**Windows 11**

## Specifications

| | |
|---|---|
| **Operating system** | Windows 11 Home |
| **Product color** | Glacier silver |
| **Processor family** | AMD Ryzen™ AI 7 processor |
| **Processor** | AMD Ryzen™ AI 7 350 (up to 5.0 GHz max boost clock, 16 MB L3 cache, 8 cores, 16 threads)[6,7] |
| **Chipset** | AMD integrated SoC |
| **Memory** | 16 GB LPDDR5x-7500 MT/s (onboard) |
| **Internal Storage** | 1 TB PCIe® Gen4 NVMe™ M.2 SSD |
| **Product design** | Matte paint cover finish, textured base |
| **Graphics** | Integrated |
| **Graphics (integrated)** | AMD Radeon™ 860M Graphics |
| **Display** | 35.6 cm (14") diagonal, FHD (1920 x 1080), IPS, micro-edge, anti-glare, 300 nits, low power, 62.5% sRGB |
| **Display** | 14" diagonal, FHD (1920 x 1080), IPS, micro-edge, anti-glare, 300 nits, low power, 62.5% sRGB |
| **Display size (diagonal)** | 35.6 cm (14") |
| **Display size (diagonal)** | 14" |
| **Audio** | Dual speakers |
| **Dimensions (W x D x H)** | 32.37 x 21.5 x 1.79 cm (front); 32.37 x 21.5 x 3.25 cm (rear) |
| **Dimensions (W x D x H)** | 12.74 x 8.46 x 0.70 in (front); 12.74 x 8.46 x 1.28 in (rear) |
| **Weight** | 1.47 kg |
| **Weight** | 3.26 lb |
| **Keyboard** | Full-size, backlit, soft grey keyboard |
| **Pointing device** | HP Imagepad |
| **Camera** | HP True Vision 1080p FHD camera with temporal noise reduction and integrated dual array digital microphones |
| **Ports** | 2 USB Type-A 5Gbps signaling rate; 1 AC smart pin; 1 HDMI 1.4b; 1 headphone/microphone combo; 1 USB Type-C® 10Gbps signaling rate (USB Power Delivery 3.1, DisplayPort™ 1.4, HP Sleep and Charge)[19] |
| **Package dimensions (W x D x H)** | 6.9 x 48.3 x 30.5 cm |
| **Package weight** | 2.3 kg |
| **Wireless** | Realtek Wi-Fi 6 (2x2) and Bluetooth® 5.4 wireless card |
| **Power supply type** | 65 W USB Type-C® power adapter |
| **Battery type** | 3-cell, 41 Wh Li-ion polymer ([23]) |
| **Battery life** | Up to 9 hours[3] |
| **Battery recharge time** | Supports battery fast charge: approximately 50% in 45 minutes[5] |
| **Energy star certified** | ENERGY STAR® certified |
| **Sustainable impact specifications** | Ocean-bound plastic in speaker enclosure(s) and bezel; Keyboard keycaps and scissors contain post-consumer recycled plastic |
| **Security management** | Mic mute key; Camera privacy shutter; Trusted Platform Module (Firmware TPM) support |
| **Software included** | McAfee Online Protection 30-day trial |
| **Software – Productivity & finance** | 1 month trial for new Microsoft 365 customers[24] |
| **Cloud service** | 25 GB Dropbox storage for 12 months[1] |
| **UPC number** | 199485326559 |

# Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

Top Recommended Displays, Accessories and Services

## 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. AMD's numbering is not a measurement of clock speed. 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.

[2] Full high-definition (FHD) content required to view FHD images. All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

[6] 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.

[7] 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. AMD's numbering is not a measurement of clock speed. 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, and other factors. Copilot+ in Windows 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 Microsoft in Windows is not available, the Copilot key will lead to the Bing search engine. See aka.ms/copilotpluspcs.

[9] Full high-definition (FHD) content is required to view FHD images.

## Technical Specifications Footnotes

[1] 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.

[3] MobileMark 25 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-25/ for additional details.

[5] 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.

[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. AMD s numbering is not a measurement of clock speed.

[7] Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.

[19] For best results with HP Sleep and Charge, use a USB charging protocol standard cable or cable adapter with an external device.

[24] Must activate within 180 days of Windows activation.

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