



GEEKOM Mini PC A6 Ryzen 7 6800H 32GB RAM 1TB + Win11 Pro



Modelis: GMA6R76800H-321-EU

Gamintojas: GEEKOM

EAN: 5907085524825

Prekės kodas: 373251

598.99€

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The GEEKOM A6 is an energy-efficient but powerful computer with a compact design that is suitable for office, home and professional applications. AMD Ryzen 7 6800H processor with 8 cores and 16 threads, 32GB of DDR5 RAM and an ultra-fast 1TB PCIe 4.0 SSD guarantee smooth and stable operation in any situation. The integrated Radeon 680M graphics allow you to use advanced applications, edit multimedia and play popular titles. 2 HDMI 2.0 and 2 USB-C ports allow simultaneous connection of up to 4 monitors in 4K quality without additional adapters. High-speed connectivity standards such as Wi-Fi 6E and Ethernet 2.5G ensure reliable network connectivity, while a wide selection of ports increases configuration options. The IceBlast cooling system ensures low temperatures and quiet operation even under heavy load. The mini PC comes with Windows 11

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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Pro pre-installed, and with a VESA mount, it can be mounted behind a monitor or on a wall, saving desktop space.

High-performance processor

AMD Ryzen 7 6800H is an 8-core, 16-thread processor designed for multitasking. The high processing power and maximum clock speed of 4.7 GHz allow you to switch seamlessly between demanding applications such as video editing, data analysis and 3D modeling. Handling multiple processes at the same time does not cause performance drops, so the computer performs well both in office work and professional applications. Zen 3+ architecture and 6-nanometer technological process guarantee not only high responsiveness, but also energy efficiency and stability of operation.

RAM for smooth operation

The GEEKOM A6 is equipped with 32 GB of DDR5 RAM at 4800 MT/s. The bandwidth of this technology is significantly higher compared to DDR4, which speeds up data processing and reduces system response time. Support for dual-channel mode further enhances performance, enabling smooth operation on multiple applications simultaneously.

Fast system and application startup

The 1TB SSD storage offers ample data space and features high read and write speeds. The PCIe 4.0 x4 standard guarantees fast file transfers and lightning-fast loading of the operating system and programs. The drive can store up to 200,000 5MB photos, 42,000 music tracks or 200 hours of Full HD video content.

Integrated graphics for everyday tasks and games

The AMD Radeon 680M graphics chip, based on the RDNA 2 architecture, allows comfortable work in graphics applications, video editing and gameplay in popular titles. Support for modern video standards allows you to connect up to 4 monitors simultaneously without the need for additional adapters.

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Efficient cooling and quiet operation

The cooling system on the GEEKOM A6 is designed to effectively dissipate heat from components and maintain stable temperatures even during intensive operation. IceBlast technology optimizes airflow inside the case, allowing for efficient cooling while keeping noise levels low.

Fast wired and wireless connectivity

The GEEKOM A6 features a 2.5G Ethernet port, which guarantees a fast and stable wired connection that works well for transferring large files, online gaming and streaming 8K content. The Wi-Fi 6E module provides maximum wireless bandwidth, minimizing latency and enhancing smoothness. Bluetooth 5.2 technology allows connection to accessories such as keyboards, mice and headphones.

Large selection of ports

The mini PC design allows you to connect multiple devices simultaneously. 2 HDMI 2.0 ports and 2 USB-C ports support up to 4 monitors in 4K quality. The USB 4.0 Gen 3 port provides high-speed data transfer and the ability to power connected devices. Additional USB 3.2 and USB 2.0 ports allow you to work with various accessories, and an SD card reader makes it easy to transfer files from cameras and camcorders.

Windows 11 Pro and support for various operating systems

The GEEKOM A6 mini-PC comes preinstalled with Windows 11 Pro in English and Polish versions. The software offers an intuitive interface, advanced security features and improved support for multitasking applications. The computer also supports other operating systems, such as Linux and Ubuntu, allowing you to customize it to your individual needs.

Included:

- Mini-PC
- VESA mount
- Power adapter

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- HDMI cable
- User manual

Manufacturer	GEEKOM
Model	A6
Processor	Ryzen 7 6800H
CPU architecture	Zen 3+
Number of cores	8
Number of threads	16
Base clocking	3.2 GHz
Maximum clocking	4.7 GHz
Processor technology	TSMC 6nm FinFET
RAM type (DDR)	DDR5
RAM capacity	32GB
RAM frequency	4800MHz
SSD type	M.2 2280 PCIe Gen 4 x 4
SSD Capacity	1TB
Integrated graphics card	AMD Radeon™ 680M
Connectivity	M.2 Wi-Fi 6E, Bluetooth 5.2

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Ports and buttons	1x USB-A 3.2 Gen 2 (rear panel), 1x USB-A 2.0 (rear panel), 1x USB-A 3.2 Gen 2 with Power Delivery support (front panel), 1x USB-A 3.2 Gen 2 (front panel), 1x USB-C 3.2 with Power Delivery support (rear panel), 1x USB-C 4.0 Gen 3 with Power Delivery support (rear panel) 1x 3.5mm stereo headphone jack (front panel), 1x RJ45 (rear panel), 2x HDMI 2.0 (rear panel), 1x DC input (rear panel), 1x power button
Operating system	Windows 11 Pro
Mounting	VESA
Power supply	Included

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