

Mini PC GMKtec G11 AMD R2514 16GB 512GB Win 11 Pro



Model: G11-16-512

Manufacturer: GMKTEC

EAN: 6972570965116

Product Code: 913985

R11,243

GMKtec G11 Mini PC with AMD R2514, 16GB RAM, 512GB SSD, and Windows 11 Pro

The GMKtec G11 is a compact mini PC designed for stable, fast, and modern performance—whether for business, professional, or home use. Equipped with an AMD Ryzen Embedded R2514 industrial processor, 16 GB of DDR4 RAM, a fast 512 GB SSD, Windows 11 Pro, and extensive connectivity options, it offers much more than its small size suggests. Support for three 4K monitors, super-fast Wi-Fi 6E, dual 2.5G LAN ports, a rich set of modern connectors, and the ability to expand storage up to 16 TB make this a versatile hub for work, communication, and multimedia, all enclosed in an elegant, ultra-compact chassis.

Stable performance designed for uninterrupted operation

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At the heart of the device is the AMD Ryzen Embedded R2514—an industrial processor designed with stability, security, and 24/7 uninterrupted operation in mind. Four cores, eight threads, and a clock speed of up to 3.7 GHz ensure smooth operation of office applications, business systems, analytical tools, and everyday tasks requiring a fast system response. Embedded architecture is a solution built for reliability, which is why the GMKtec G11 excels in environments where operational continuity and predictable performance are paramount.

Fast RAM and extensive expandability

The GMKtec G11 was designed with flexibility in mind. The factory-installed 16 GB of DDR4 memory ensures smooth operation from the first boot, and two SO-DIMM slots allow you to expand the RAM up to 32 GB. You also get a fast 512 GB SSD, and thanks to two M.2 2280 PCIe 3.0 slots, you can expand storage space up to an impressive 16 TB. This means more space for projects, documents, multimedia, databases, and work environments without having to rely on external storage.

Smooth graphics and a comfortable multi-monitor experience

The integrated AMD Radeon Graphics chip with 8 graphics cores and a clock speed of up to 1200 MHz ensures smooth handling of the interface, multimedia, and light graphics tasks. With support for up to three 4K monitors simultaneously, you gain significantly more workspace and the convenience of multitasking. Two HDMI 2.0 ports and a USB-C port with DisplayPort allow you to create a modern workstation ideal for analysis, monitoring, document work, online trading, or multi-window office work.

Super-fast Wi-Fi, LAN, and Bluetooth connectivity

A modern work environment requires a reliable connection, which is why the GMKtec G11 offers an exceptionally robust network configuration. Wi-Fi 6E with a throughput of up to 2.4 Gb/s ensures a fast and stable wireless connection even in demanding network environments. Bluetooth 5.2 allows for convenient wireless connection of accessories, and two 2.5G LAN ports offer vast possibilities for professional, server, and networking applications—and anywhere data transfer must be fast and reliable.

Quiet operation that doesn't distract

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Performance doesn't have to mean noise. The GMKtec G11 utilizes an efficient cooling system based on a copper heat pipe and a quiet fan, which effectively maintains optimal operating temperatures. You can choose from three performance modes—Silent, Balanced, and Performance—allowing you to easily tailor the device's operation to your current needs. Quiet operation during daily tasks and extra power reserves under heavier loads translate to greater comfort every day.

A rich set of ports that simplifies everyday life

No adapters, no limitations, no compromises. On the front, you'll find fast USB 3.2 Gen 2 ports, a USB-C port with 4K@60Hz video support, and a 3.5 mm audio jack, providing convenient access to your most frequently used devices. The rear panel offers additional USB ports, two HDMI ports, two LAN ports, a power input, and a Kensington security slot. This configuration allows you to conveniently connect a monitor, external storage, office accessories, network devices, and peripherals without the need for additional hubs.

Windows 11 Pro and readiness for modern applications

Pre-installed Windows 11 Pro means the system is ready to work immediately upon startup and provides access to features valued by business and professional users. The GMKtec G11 is also promoted as a platform supporting the local deployment of AI tools, making it an interesting choice for users experimenting with modern solutions based on artificial intelligence, automation, and working with modern software.

Maximum capabilities in a minimalist form

With dimensions of just 128.5 × 127 × 51 mm, the GMKtec G11 easily fits even on a small desk without taking up valuable workspace. It is the perfect choice for those who value organization, mobility, and modern minimalism without sacrificing the functionality of a classic desktop computer. The compact chassis hides capabilities that can successfully handle both professional work and everyday use.

Included:

- GMKtec G11 Mini PC

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- AC adapter
- Power cord
- VESA mounting bracket + screws
- HDMI cable
- User manual

Manufacturer	GMKtec
Model	G11
Processor	AMD Ryzen Embedded R2514, 4 cores / 8 threads, up to 3.7 GHz, 4 MB L3 cache
Processor architecture	Embedded CPU (industrial design with enhanced stability and security)
Graphics chip	AMD Radeon Graphics, 8 graphics cores, up to 1200 MHz
RAM	16 GB DDR4
Memory type	2 × DDR4 SO-DIMM
Maximum RAM (expandable)	32 GB (2 × 16 GB)
SSD	512 GB
Drive type	M.2 2280 PCIe 3.0 SSD
Drive slots	2 × M.2 2280 PCIe 3.0 SSD
Maximum storage capacity (expandable)	Up to 16 TB (2 × 8 TB)
Display support	Up to 3 monitors simultaneously
Maximum resolution	4K Ultra HD
Wireless connectivity	Wi-Fi 6E (up to 2.4 Gb/s) Bluetooth 5.2
Wired connectivity	2 × 2.5G LAN (RJ45)

Front ports	2 × USB 3.2 Gen 2 Type-A (10 Gb/s)
	1 × USB-C (USB 3.2 Gen 2, DisplayPort 4K@60Hz, no charging)
	1 × 3.5 mm audio jack (CTIA)
Rear ports	2 × USB 3.2 Gen 1 Type-A (5 Gbps)
	2 × HDMI 2.0 (4K@60Hz)
	1 × DC IN (5525, 19V / 3.42A)
	2 × RJ45 2.5G LAN
	1 × Kensington Lock slot
Operating modes	Silent Mode 15 W
	Balanced Mode 20 W
	Performance Mode 25 W (max. 35 W)
Cooling system	Copper heat pipe + silent fan
Operating System	Windows 11 Pro
Dimensions	128.5 × 127 × 51 mm
Weight	Approx. 480 g

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