

Mini PC GMKtec G11 PLUS AMD R2514 16GB 512GB Win11

Model: G11PLUS-16-512

Manufacturer: GMKTEC

EAN: 6972570965796

Product Code: 1219267

R11,677

GMKtec G11 PLUS Mini PC with AMD R2514, 16 GB, 512 GB, Windows 11

The GMKtec G11 PLUS Mini PC is a compact desktop computer designed for office work, education, and everyday entertainment. It features a 4-core AMD Ryzen 5 3500U processor, 16 GB of DDR4 RAM, and a 512 GB SSD. The integrated AMD Radeon Vega 8 graphics supports high-resolution multimedia, and the ability to connect three 4K monitors at 60 Hz makes it easy to work with multiple applications. The computer also features Wi-Fi 6E, Bluetooth 5.2, two 2.5 Gb/s LAN ports, and comes with Windows 11 Pro pre-installed. Its compact chassis and VESA mounting capability allow you to conveniently organize your workspace.

AMD Ryzen 5 3500U Processor – Performance for Everyday Tasks

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At the heart of the computer is the AMD Ryzen 5 3500U with 4 cores and 8 threads, operating at a base frequency of 2.1 GHz and a maximum clock speed of up to 3.7 GHz. The processor performs well when running office software, web browsers, messaging apps, and business applications. In the Geekbench 6 test, it scored 1,121 points in the single-core test and 3,118 points in the multi-core test (results from the manufacturer’s internal tests, provided for reference only). The integrated AMD Radeon Vega 8 graphics with 8 compute units and a clock speed of up to 1200 MHz enables 4K video playback, basic graphics editing, and playing less demanding games. There are also three operating modes available: Quiet (15 W), Balanced (20 W), and Performance (25 W) with a peak power of up to 35 W, allowing you to tailor the device’s performance to the tasks at hand.

16 GB of RAM and a 512 GB SSD with expandability

The GMKtec G11 PLUS, in this configuration, offers 16 GB of DDR4 RAM and a 512 GB SSD, providing ample space for the operating system, applications, and everyday files. The motherboard features two DDR4 SO-DIMM slots, allowing you to expand the RAM up to 32 GB (2 × 16 GB). The computer also supports two M.2 2280 SSDs with a combined capacity of up to 16 TB (2 × 8 TB). The first slot supports NVMe PCIe 3.0 x4 drives, while the second supports both NVMe PCIe 3.0 x4 and SATA drives. The ability to expand memory and storage makes it easy to adapt the device to growing needs without having to replace the entire computer.

Support for three 4K monitors – more convenient multitasking

The GMKtec G11 PLUS Mini PC supports up to three 4K monitors at a 60 Hz refresh rate, using two HDMI 2.0 ports and a USB-C port with video output capability. This expanded setup allows for more convenient task organization, especially when working with documents, spreadsheets, or business applications. You can conduct a video conference on one screen, edit a document on another, and display necessary materials on the third. The larger workspace reduces the need to switch between windows and makes it easier to use different programs simultaneously.

Wi-Fi 6E, Bluetooth 5.2, and two 2.5 Gb/s LAN ports

Wireless connectivity is provided by the RZ616 Wi-Fi 6E module, which offers connection speeds of up to 2.4 Gb/s under suitable network conditions. Support for the 6 GHz band, when paired with a compatible router, allows you to use an additional frequency range, which can reduce interference in

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crowded networks. Bluetooth 5.2 allows you to connect a wireless keyboard, mouse, headphones, and other accessories. Users who prefer a wired connection have two RJ45 ports at their disposal, each with a throughput of up to 2.5 Gb/s. This solution is also ideal for setups requiring access to two separate networks.

A wide range of ports for connecting devices

The GMKtec G11 PLUS features ports located on both the front and rear panels of the case. On the front, there are two USB 3.2 Gen 2 Type-A ports with a data transfer rate of up to 10 Gb/s, a USB-C 3.2 Gen 2 port, supporting data transfer speeds of up to 10 Gb/s and 4K video output at 60 Hz, and a 3.5 mm CTIA-standard audio jack for connecting compatible headphones or a headset. The USB-C port does not support power delivery to the computer. The rear panel features two USB 3.2 Gen 1 Type-A ports with a data transfer rate of up to 5 Gb/s, two HDMI 2.0 ports, two 2.5 Gb/s LAN ports, and a DC power input. This set of ports allows you to connect monitors, storage devices, and essential accessories without needing additional adapters in typical setups.

Compact Design, VESA Mounting, and Three Operating Modes

Measuring 128.5 × 127 × 51 mm and weighing approximately 480 g, the case allows you to place the computer even on a small desk. The included VESA mount also allows you to attach the device behind a monitor or in another suitable location, which helps keep your space organized and hide the computer from view. The Kensington security lock slot provides additional protection against theft. The model also supports automatic startup after power restoration, which can be configured in the BIOS settings. Power is supplied via a dedicated DC input using a 19 V / 3.42 A power adapter.

Windows 11 Pro and Compatibility with GMKtec Claw

The computer comes with Windows 11 Pro pre-installed, designed for both home and business use. It provides an environment for running everyday programs, multitasking, and file management. The GMKtec G11 PLUS is also designed to work with GMKtec Claw, a solution that enables the use of AI tools in everyday tasks. This allows you to expand the device’s functionality with features that support work organization and the automation of selected tasks. The computer is a practical solution for those looking for a compact device for office use, education, multimedia, and multi-monitor setups.

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- GMKtec G11 PLUS Mini PC
- HDMI cable
- AC adapter
- VESA mounting bracket
- User manual
- Warranty card

Manufacturer	GMKtec
Model	G11 PLUS
Device type	Mini PC
Processor	AMD Ryzen 5 3500U
Number of Cores / Threads	4 / 8
Processor Clock Speed	2.1 GHz (base), up to 3.7 GHz (maximum)
L3 Cache	4 MB
Process Technology	12 nm
Graphics Chip	AMD Radeon Vega 8 Graphics
Number of graphics units	8
GPU clock speed	up to 1200 MHz
RAM	16 GB DDR4
RAM slots	2 × DDR4 SO-DIMM
Maximum RAM	32 GB (2 × 16 GB)
Storage	512 GB SSD
Storage slots	2 × M.2 2280
Storage interfaces	1 × NVMe PCIe 3.0 x4, 1 × SATA / NVMe PCIe 3.0 x4
Maximum storage capacity	16 TB (2 × 8 TB)

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Monitor support	up to 3 4K displays at 60 Hz
Video outputs	2 × HDMI 2.0, 1 × USB-C
Wireless connectivity	Wi-Fi 6E (RZ616 module), Bluetooth 5.2
Maximum Wi-Fi speed	up to 2.4 Gb/s
Wired connectivity	2 × RJ45 LAN 2.5 Gb/s
Front-panel USB	2 × USB 3.2 Gen 2 Type-A (10 Gb/s), 1 × USB-C 3.2 Gen 2 (10 Gb/s, 4K 60 Hz video output)
USB on the rear panel	2 × USB 3.2 Gen 1 Type-A (5 Gb/s)
Audio connector	3.5 mm CTIA jack
Security	Kensington lock slot
Operating modes	Silent 15 W, Balanced 20 W, Performance 25 W (peak up to 35 W)
Power supply	DC 19 V / 3.42 A
Mounting	VESA
Dimensions	128.5 × 127 × 51 mm (without feet)
Weight	approximately 480 g
Operating system	Windows 11 Pro
Additional Features	Automatic startup after power restoration (BIOS configuration), compatible with GMKtec Claw

GPSR Link: https://psr-assets.innpro.pl/it_accessories/sg_it_accessories_others.pdf, PPWR: https://ppwr.innpro.pl/en/gmktec, Gross weight: 1210, Net weight: 938, Box length: 18,00, Box width: 18,00, Box height: 11,00

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