

Mini PC GMKtec M3 Pro i5- 13500H 16GB 512GB Win 11 Pro



Model: M3Pro-16-512

Manufacturer: GMKTEC

EAN: 6972570964928

Product Code: 915640

R15,162

GMKtec M3 Pro Mini PC i5-13500H 16GB 512GB Windows 11 Pro

The GMKtec M3 Pro is a modern mini PC designed for users who demand high performance without taking up valuable desk space. The compact chassis houses a powerful 13th-generation Intel Core i5-13500H processor, a fast 512 GB NVMe SSD, 16 GB of RAM, and Windows 11 Pro, making the device ready to use right out of the box. It's the perfect choice for the office, remote work, content creation, and as a home media center. With a chassis measuring just 128.5 × 127 × 51 mm and VESA mounting support, the computer fits seamlessly into any scenario.

The power of 12 cores to accelerate your daily work

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Performance is driven by the Intel Core i5-13500H, equipped with 12 cores and 16 threads, reaching clock speeds of up to 4.7 GHz in Turbo mode. This configuration allows you to comfortably work on multiple programs simultaneously, switch between tasks instantly, and efficiently handle demanding business, creative, and multimedia applications. It's a computer that easily keeps up with an intense work pace.

Intel Iris Xe - smooth graphics for work and entertainment

The integrated Intel Iris Xe Graphics chip with 80 execution units ensures smooth system performance, comfortable high-resolution multimedia playback, and efficient multi-monitor operation. It excels at watching 4K movies, photo editing, creative work, and everyday use, offering significantly more capabilities than standard integrated graphics chips.

Triple 4K Display for Greater Convenience and Productivity

The GMKtec M3 Pro supports up to three 4K monitors simultaneously thanks to two HDMI 2.0 ports and a USB-C port with DisplayPort. This is a huge convenience for multitaskers—you can hold a video conference, analyze data, and work on documents all at once without having to constantly switch between windows. A larger workspace means greater efficiency every day.

Fast RAM and extensive expandability

The computer is equipped with 16 GB of DDR4 3200 MHz memory operating in dual-channel mode, which translates to smoother system performance and faster application response times. Importantly, the device allows for RAM expansion up to 64 GB, so you can easily adapt the configuration to growing needs and more demanding projects.

Two SSD slots - more space for files

The Mini PC offers two M.2 slots, providing tremendous flexibility for expanding storage capacity. The factory-installed 512 GB NVMe SSD ensures fast system and application boot times, and you can further expand storage up to 8 TB on each supported slot. This is an excellent solution for users who store large amounts of files, projects, multimedia, or documentation.

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Cooling that maintains high performance

An efficient cooling system with a copper heat pipe and a quiet fan effectively dissipates heat even under heavy load. This ensures the computer maintains stable performance and quiet operation, allowing you to work, watch movies, or work on projects without annoying noise or performance drops.

Three operating modes tailored to your needs

The GMKtec M3 Pro lets you choose from three performance modes: Silent Mode, Balanced Mode, and Performance Mode. You can opt for quiet and energy-efficient operation during everyday tasks or unleash the device's full power when you need maximum performance for more demanding applications. This convenience and flexibility truly enhance your user experience.

Super-fast connectivity and a wide range of ports

It comes equipped with modern Wi-Fi 6 and Bluetooth 5.2 modules, which ensure a fast and stable connection to the internet and wireless devices. An additional advantage is the inclusion of two 2.5G RJ45 LAN ports, ideal for network work, transferring large files, or setting up a professional work environment. Numerous USB 3.2 ports allow you to conveniently connect all your essential accessories.

Included:

- GMKtec M3 Pro Mini PC
- Power supply
- Power cable
- User manual
- VESA mounting bracket + screws
- HDMI cable

Manufacturer

GMKtec

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Model	M3 Pro
Processor	Intel Core i5-13500H, 13th generation, 12 cores / 16 threads, up to 4.7 GHz, 18 MB cache
Graphics	Intel Iris Xe Graphics, 80 EU, up to 1.45 GHz
RAM	16 GB DDR4-3200, Dual Channel
Maximum RAM (expandable)	64 GB (2 × 32 GB SO-DIMM)
Memory type	DDR4 SO-DIMM (no DDR5 support)
System drive	512 GB M.2 2280 NVMe PCIe 3.0 SSD
Storage expansion options	2 × M.2 SSD slots
Support for additional drives	M.2 2280 PCIe 4.0 x4 up to 8 TB M.2 2242 SATA 3.0 / PCIe 3.0 x4 up to 8 TB
Operating modes	Silent Mode 28 W / Balanced Mode 35 W / Performance Mode 40 W (Peak 45 W)
Cooling	Copper heat pipe + silent fan
Operating system	Windows 11 Pro
Monitor support	Up to 3 monitors simultaneously
Maximum resolution	4K
Front ports	2 × USB 3.2 Gen 2 Type-A (10 Gb/s) 1 × USB 3.2 Gen 2 Type-C (DP 4K@60Hz, no charging) 1 × 3.5 mm audio jack
Rear ports	2 × USB 3.2 Gen 1 Type-A (5 Gb/s) 2 × HDMI 2.0 (4K@60Hz) 2 × RJ45 2.5G LAN 1 × DC IN 1 × Kensington security slot 1 × power button
Wireless connectivity	Wi-Fi 6 up to 1201 Mbps Bluetooth 5.2
Power supply	DC 20V / 5A

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Dimensions	128.5 × 127 × 51 mm
Weight	approx. 480 g
Setup	VESA compatibility

GPSR Link: https://psr-assets.innpro.pl/it_accessories/sg_it_accessories_others.pdf, Gross weight: 1470, Net weight: 430, Box length: 16,00, Box width: 15,50, Box height: 11,50, PPWR: <https://ppwr.innpro.pl/gmktec>