

GMKtec K13 Mini PC with Core Ultra 7 256V, 16GB RAM, 512GB Storage, Windows 11 Pro

Model: K13-512

Manufacturer: GMKTEC

EAN: 6972570964775

Product Code: 1066169

R16,732

GMKtec K13 Mini PC with Intel® Core™ Ultra 7, 16GB RAM, 512GB SSD, and Windows 11 Pro

Discover the GMKtec K13 Mini PC – an ultra-compact computer that combines desktop-class performance with mobility and cutting-edge AI technologies. Equipped with an Intel® Core™ Ultra 7 256V processor, fast 16 GB LPDDR5X RAM at 8533 MT/s, a 512 GB PCIe 4.0 SSD, and Intel® Arc™ graphics, it offers smooth performance, support for three 4K monitors, Wi-Fi 6, Bluetooth 5.2, and lightning-fast 40 Gb/s USB4 ports. It’s a ready-to-use solution with Windows 11 Pro—perfect for work,

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study, multimedia, and modern AI applications.

Next-generation performance with Intel Core Ultra

At the heart of the device is the Intel® Core™ Ultra 7 256V, which offers a base clock speed of 2.2 GHz and up to 4.8 GHz in turbo mode. Thanks to its modern architecture and AI support (NPU), you get massive computing power while maintaining energy efficiency (max. 37 W). This means faster application performance, better multitasking, and future-proofing—from office work to advanced computing.

Intel Arc™ Graphics and AI – More Than Just a Mini PC

Integrated Intel® Arc™ 140V graphics and dedicated AI units deliver impressive graphics performance and support for modern applications. Video editing, design, streaming, and AI tasks run smoothly and without lag. This is hardware that not only keeps up with your needs—it stays ahead of them.

Extremely fast memory and massive expandability

16 GB of LPDDR5X 8533 MT/s memory ensures lightning-fast system and application performance. The built-in 512 GB PCIe 4.0 SSD ensures a fast boot and instant access to data, while the expandability up to 16 TB (2× M.2 2280) gives you complete freedom for file storage. The perfect solution for those working on large projects and files.

Three 4K monitors – more space, more possibilities

Thanks to HDMI 2.1 and two USB-C ports (USB4 with DisplayPort), the Mini PC supports up to three 4K monitors simultaneously. You gain a massive workspace—ideal for multitasking, video editing, programming, or data analysis. Work faster and more comfortably without constantly switching windows.

Super-fast connectivity and modern ports

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The port selection includes USB4 (40 Gbps, PD 100W, DP), USB 3.2, USB 2.0, HDMI 2.1, and 5G RJ45 LAN – everything you need for work and entertainment. Wi-Fi 6 ensures a stable and fast wireless connection, while Bluetooth 5.2 allows for seamless accessory pairing. It’s complete freedom with no limitations.

Quiet and efficient operation thanks to advanced cooling

An advanced cooling system with a turbine fan and dual airflow effectively dissipates heat, ensuring stable performance even under load. Quiet operation and extended component lifespan let you focus on what matters.

Minimalist design, maximum functionality

Measuring just 186 × 88 × 36.6 mm and weighing 510 g, the GMKtec K13 fits anywhere: on your desk, in the living room, or in an office space. The elegant, modern chassis and pre-installed Windows 11 Pro mean you can start working immediately after connecting it. It’s the perfect choice for those who value organization, mobility, and high performance in a compact form factor.

Included:

- mini PC x1
- user manual x1
- power adapter x1
- power cable x1
- VESA mount x1
- HDMI cable x1

Manufacturer	GMKtec
Model	K13 512 GB
Dimensions	186 mm x 88 mm x 36.6 mm
Case material	Plastic
Weight	510 g

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Processor	Intel® Core™ Ultra 7 256V
Speed	2.2 GHz (base clock)
Max. clock speed	4.8 GHz
Power consumption	37 W Max
RAM	LPDDR5X 8533MT/s
RAM capacity	16 GB (DDR) (built-in, non-expandable)
eMMC	None
SSD	PCIe 4.0 512 GB (built-in), supports up to 8 TB M.2 2280 SATA (expandable) supports up to 8 TB, total supported capacity: 8 TB x 2 = 16 TB
2.5" HDD/SSD Support	No
TF Card Reader	No
Real-Time Clock Start in BIOS	Supported
Auto-On in BIOS	Supported
TPM	TPM 2.0 Support
Video Outputs	1 x HDMI, 2 x USB-C (DP, data transfer, PD)
Status indicator	Power status LED
Wi-Fi	Wi-Fi 6
Interface type	PCIe
Bluetooth	Bluetooth 5.2
Bluetooth interface	USB 2.0
Built-in 3G and 4G	No
LAN	1 x Gigabit LAN (5G)
USB 2.0	x1 USB 2.0 USB-A
USB 3.2	2 x USB-A 3.2
Audio/Video Outputs	1x HDMI 2.1 TMDS
Ethernet Ports	1x RJ45
USB-C for data transfer	Yes
Audio Input/Output	1 x 3.5 mm headphone jack

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Antennas	1x Wi-Fi + Bluetooth 1x Wi-Fi
Operating System	Windows 11 Pro (pre-installed), Linux Support
Operating Temperature	0–40°C
Power Supply	Input: 100–240 V, 50/60 Hz Output: 20 V/5 A, 100 W, DC 5.5/2.5 mm
IR Remote Control	No
VESA	No
Radio Frequencies	Wi-Fi 2.4 GHz / Wi-Fi 5 GHz / Bluetooth
Maximum Transmission Power	20 dBm / 23 dBm / 9.7 dBm

GPSR Link: https://psr-assets.innpro.pl/it_accessories/sg_it_accessories_others.pdf, Gross weight: 1440, Net weight: 510, Box length: 23,50, Box width: 14,00, Box height: 10,00, PPWR: https://ppwr.innpro.pl/gmktec

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