

Mini PC GEEKOM IT13 Core i9- 13900HK 16GB 1TB + Win11 Pro



Model: IT13-13900HK-16-1

Manufacturer: GEEKOM

EAN: 5905156105485

Product Code: 1420408

R19,356

GEEKOM IT13 Mini PC with Core i9-13900HK, 16GB RAM, 1TB SSD + Windows 11 Pro

The GEEKOM IT13 delivers premium performance in a compact design. This versatile mini-PC is equipped with an Intel Core i9-13900HK processor, 16 GB of DDR4 RAM, a fast 1 TB SSD, and a wide range of ports. As a result, it can easily handle even the most demanding tasks—from office work and video/graphics editing to programming and gaming. Support for four monitors simultaneously, super-fast USB 4 ports, 2.5GbE LAN, and Wi-Fi 6E provide complete freedom in organizing your workspace, while the advanced GEEKCOOL cooling system ensures the computer runs quietly and stably even under heavy load. The IT13 model also comes with Windows 11 Pro pre-installed, so it's ready to use almost immediately after startup.

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Maximum performance with Intel Core i9

At the heart of the GEEKOM IT13 is the Intel® Core™ i9-13900HK processor with 14 cores and 20 threads, which reaches a maximum clock speed of 5.40 GHz. Thanks to its hybrid Raptor Lake architecture, it delivers unmatched computing power with optimal energy efficiency. This means it's ideal for video editing, 3D graphics rendering, multitasking, and gaming.

Advanced Intel Iris Xe Graphics

The Mini IT13 utilizes an integrated Intel Iris Xe Graphics card, which enables smooth performance with graphics editing software, gaming, video editing, and even VR support. The chip features as many as 96 execution units (EUs) and operates at a maximum frequency of 1.5 GHz, ensuring excellent image quality and stable performance.

Support for four monitors and 8K resolution

With two USB-C 4 ports and two HDMI 2.0 ports, the IT13 can support up to four monitors simultaneously. The USB-C 4 ports allow for 8K@30Hz display, while the HDMI 2.0 ports support 4K@60Hz, offering extensive capabilities for both office and creative work. And all this without the need for additional hubs!

Super-fast RAM and flexible expansion

The GEEKOM IT13 offers 16 GB of DDR4-3200 RAM, which can be expanded up to 64 GB. This ensures smooth performance even for the most demanding programs! Add to that a 1 TB M.2 2280 PCIe Gen 4 x4 SSD, which enables lightning-fast system and application boot times. But that's not all. An additional M.2 2242 SATA SSD slot and a 2.5" SATA HDD slot allow you to expand storage to a total of 5 TB. You don't have to worry about running out of space for your programs, games, and files!

Stable and fast wireless connection

With Wi-Fi 6E featuring the 6 GHz band and Bluetooth 5.2, you can count on an ultra-fast and stable connection without interference. Forget about lag and other signal issues! Plus, the 2.5GbE LAN standard guarantees lightning-fast wired data transfer. So you can watch high-definition movies,

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play online games, or download large files without any interruptions.

Multiple Ports Available

The IT13 model offers a wide selection of ports: 3x USB-A 3.2 Gen 2, 1x USB-A 2.0, 2x USB-C 4.0, 1x SD card reader, 1x 3.5mm headphone jack, 1x 2.5GbE LAN port, 2x HDMI 2.0, and 1x DC jack. This allows you to freely connect monitors, storage devices, peripherals, and accessories without the need for additional adapters.

Quiet, powerful, durable

The GEEKCOOL cooling system maintains the computer's optimal operating temperature while minimizing annoying noise. The IT13's maximum noise level is approximately 45 dB—no need to worry about annoying hum! The PC has also undergone rigorous quality testing, confirming its durability. Furthermore, it is constructed using high-quality metals and plastics that ensure resistance to damage and electromagnetic interference.

Compact design, simple installation

The IT13 is about 40 times smaller than a classic desktop computer, yet offers excellent performance. It weighs just 652 g, and its dimensions are 117 x 112 x 49.2 mm. Additionally, the package includes a VESA mount, allowing you to mount it anywhere, such as on the back of a monitor—saving you valuable space! All of this makes the device perfect even for small desks.

Ready to use right out of the box

The GEEKOM IT13 comes with Windows 11 Pro pre-installed, which means you can start working almost immediately after connecting it. You don't have to waste time on additional setup—just connect to the Internet, install the programs you need, and get to work!

Included in the package

- Mini PC
- VESA mount
- Power supply
- HDMI cable

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- User manual

Manufacturer	GEEKOM
Model	IT13
Processor	Intel Core i9-13900HK
CPU architecture	Raptor Lake
Number of cores	14
Number of threads	20
Base clock speed	4.10 GHz
Maximum clock speed	5.40 GHz
Processor technology	Intel 7
RAM type (DDR)	DDR4
RAM Capacity	16 GB
RAM Frequency	3200 MHz
SSD Type	M.2 2280 PCIe Gen 4 x4
SSD Capacity	1 TB
Integrated Graphics Card	Intel Iris Xe Graphics
Connectivity	Wi-Fi 6E AX211, Bluetooth 5.2
Ports and buttons	3x USB 3.2 Gen 2, 1x USB 2.0, 2x USB 4, 1x SD card reader, 1x 3.5 mm headphone jack, 1x 2.5GbE LAN port, 2x HDMI 2.0, 1x DC jack, 1x power button
Operating system	Windows 11 Pro
Cooling system	GEEKCOOL
Mounting	VESA
Power supply	Included

GPSR Link: https://psr-assets.innpro.pl/it_accessories/sg_it_accessories_others.pdf, Gross weight:

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1690, Net weight: 1450, Box length: 22,00, Box width: 19,50, Box height: 14,00, PPWR:

<https://ppwr.innpro.pl/geekom>

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