

Mini PC GEEKOM IT13 Max Core Ultra 9 185H 32GB 1TB Win11 Pro

## Mini PC GEEKOM IT13 Max Core Ultra 9 185H 32GB 1TB Win11 Pro



Model: IT13M-185H

Manufacturer: GEEKOM

EAN: 5905156104730

Product Code: 1090284

# R23,549

### GEEKOM IT13 Max Core Ultra 9 185H 32GB 1TB Win11 Pro Mini PC

The GEEKOM IT13 Max 2025 Edition is a compact, premium-class mini PC that combines massive performance with a small form factor (approximately 4.0 x 4.0 inches). It is equipped with an Intel Core i9-13900HK processor, 32 GB of dual-channel DDR4 3200 MHz memory, and a fast 1 TB PCIe Gen4 SSD, making it ideal for office work, content creation, entertainment, and gaming. This powerful configuration allows you to comfortably work on multiple applications simultaneously, boot up the system and programs instantly, and efficiently handle even the most demanding tasks. It is a versatile solution for both home offices and professional business environments.

### A powerful processor and graphics ready for more

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At the heart of the device is an Intel Core i9-13900HK processor offering 10 cores, 16 threads, and 24 MB of L3 cache. Such a powerful unit handles data analysis, multitasking, document editing, and running advanced business applications with ease. In addition, the integrated Intel Iris Xe Graphics 1.5 GHz chip with 96 execution units enables hardware decoding of video content even in 8K quality at 60 FPS, which translates to smooth video playback and quiet operation with low power consumption. The Mini PC also performs very well when editing video in Adobe Premiere, PowerDirector, or DaVinci Resolve. With support for up to four monitors simultaneously, you can comfortably expand your workspace and increase your productivity. The IT13 Max also allows you to run popular games such as CS:GO, DOTA2, Apex Legends, Battlefield 5, and Genshin Impact at 1080p resolution with moderate quality settings.

## **Compact design and convenient everyday use**

The aluminum chassis features a modern design, a matte blue finish, and rounded edges that highlight the device's premium character. Its compact dimensions mean the mini PC fits easily even on a small desk, while maintaining an aesthetic and professional look for your workspace. The pre-installed Windows 11 Pro system lets you get to work almost immediately after booting up the computer—without the need for additional configuration. A fast and stable internet connection is provided by the WiFi 6E module and a 2.5 Gbps Ethernet port, ensuring smooth 4K streaming, stable cloud performance, fast data downloads, and low latency during online gaming or VR use.

## **A rich set of ports for work and entertainment**

Despite its compact chassis, the GEEKOM IT13 Max offers a very extensive set of ports, allowing you to conveniently connect monitors, accessories, and external storage. The front panel features four USB-A 3.2 Gen 2 ports, a 3.5mm audio jack, and a power button with LED backlighting. The rear panel is equipped with two full-function USB-C 4 ports with DisplayPort support, two HDMI ports, two Ethernet ports, an additional USB-A 3.2 Gen 2 port, a USB-A 2.0 port, and a power input. You also have access to an SD card reader and a Kensington Lock slot. This extensive set of ports allows you to conveniently create a modern workstation or multimedia center without the need for additional adapters.

## **Effective cooling and proven reliability**

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The IceBlast Cooling system ensures stable operation, utilizing advanced airflow, a large quiet fan, and efficient heat pipes. As a result, the mini PC can operate reliably around the clock—even at temperatures ranging from -20°C to 55°C—ensuring quiet operation and effective heat dissipation under heavy loads. The design has undergone rigorous quality testing, including 120 hours of high- and low-temperature testing, 90 minutes of vibration testing, 15,000 USB port connection cycles, EMI electromagnetic compatibility testing, and 330 hours of system stability testing. Such comprehensive quality control confirms the device’s high durability and reliability over many years of use.

|                                      |                                                                                                                              |
|--------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| <b>Manufacturer</b>                  | GEEKOM                                                                                                                       |
| <b>Model</b>                         | IT13 Max 2025 Edition                                                                                                        |
| <b>Processor</b>                     | Intel Core i9-13900HK                                                                                                        |
| <b>Number of cores</b>               | 10                                                                                                                           |
| <b>Number of threads</b>             | 16                                                                                                                           |
| <b>Cache</b>                         | 24 MB L3                                                                                                                     |
| <b>Graphics chip</b>                 | Intel Iris Xe Graphics 1.5 GHz                                                                                               |
| <b>Number of GPU execution units</b> | 96                                                                                                                           |
| <b>RAM</b>                           | 32 GB DDR4 3200 MHz                                                                                                          |
| <b>Storage</b>                       | 1 TB PCIe Gen4 SSD                                                                                                           |
| <b>Operating system</b>              | Windows 11 Pro                                                                                                               |
| <b>Monitor support</b>               | Up to 4 monitors                                                                                                             |
| <b>Wireless connectivity</b>         | WiFi 6E                                                                                                                      |
| <b>Wired network</b>                 | 2.5 Gbps Ethernet                                                                                                            |
| <b>Supported video resolution</b>    | Up to 8K 60FPS                                                                                                               |
| <b>Ports</b>                         | 5 × USB 3.2 Gen 2, 2 × USB-C 4 (with DisplayPort), 2 × HDMI, 1 × USB 2.0, 1 × SD card reader, 2 × Ethernet, 1 × 3.5 mm audio |
| <b>Cooling</b>                       | IceBlast Cooling (quiet fan + heat pipes)                                                                                    |

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|------------------------------------|--------------------------|
| <b>Operating temperature range</b> | From -20°C to 55°C       |
| <b>Case</b>                        | Aluminum                 |
| <b>Color</b>                       | Matte blue               |
| <b>Dimensions</b>                  | Approx. 10.16 x 10.16 cm |

GPSR Link: [https://psr-assets.innpro.pl/it\\_accessories/sg\\_it\\_accessories\\_others.pdf](https://psr-assets.innpro.pl/it_accessories/sg_it_accessories_others.pdf), Gross weight: 1950, Net weight: 1500, Box length: 21,00, Box width: 19,00, Box height: 13,00, PPWR: <https://ppwr.innpro.pl/geekom>

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