MINI PC GMKtec K6 Ryzen 7 7840HS 32GB RAM + 1TB SSD Black   Ref: 6972570961644
MINI PC GMKtec K6 Ryzen 7 7840HS 32GB RAM + 1TB SSD Black

GMKtec K6 MINI-PC Ryzen 7 7840HS 32GB RAM + 1TB SSD black.
Discover the GMKtec K6 MINI-PC - a powerful and compact computer, equipped with a state-of-the-art AMD Ryzen 7 7840HS processor. With 8 cores and 16 threads running at a base frequency of 3.8 GHz (maximum 5.1 GHz), the mini-PC provides incredible computing power, ideal for advanced tasks, office work, games and multimedia applications. Juxtaposed with 32GB of DDR5 5600MHz RAM and a fast 1TB PCIe 4.0 SSD for unparalleled speed of performance and data storage.

Latest technology
The K6 features the AMD Ryzen 7 7840HS processor, which is based on Zen 4 architecture and 4nm technology, ensuring high performance, energy efficiency and less heat build-up. Cinebench R23 tests show that the Ryzen 7 7840HS achieves impressive results: 1,822 points in single-core mode and 1,6854 points in multi-core mode, putting it among the top processors available on the market.

Fast connection
Integrated Wi-Fi 6E and Bluetooth 5.2 ensure a fast and stable wireless connection. Wi-Fi 6E operates at 6GHz, which translates into less interference and higher throughput compared to previous standards. Support for 80MHz, 160MHz and 320MHz channels makes Internet usage more efficient and connections less prone to latency.

Availability of a variety of ports
The GMKtec K6 mini-PC multiple ports, including 2.5G LAN, USB-C, HDMI, DisplayPort and numerous USB 3.2 and USB 2.0 ports, making it a versatile tool for work, entertainment and home applications. This allows you to connect all the devices you need, from monitors to external drives to peripheral accessories.

Support for 3 Ultra HD screens
The compact GMKtec K6 supports displaying on 3 screens simultaneously at 4K@60Hz resolution, so it will meet the needs of professionals requiring a large workspace. Connectivity via HDMI, DisplayPort and USB-C guarantees the highest image quality and smooth operation.

Refined design
The GMKtec computer allows quick installation of additional RAM and SSD. The cooling system with copper heat pipes and multiple vents ensures efficient heat dissipation, resulting in quiet and stable operation even under heavy load. The K6 is distinguished by a modern, elegant design that will fit perfectly into any interior. Its compact size allows for easy portability and installation anywhere.

Included:
Nucbox K6 Mini PCPower supply and power cableHDMI cableVESA Mount with screwsUser manual

ManufacturerGMKtecModelGMK-K6ProcessorAMD Ryzen 7 7840HSArchitectureZen 4Number of cores8Number of threads16Base frequency3.8 GHzMaximum frequency5.1 GHzProcessor technology4nmRAM typeDDR5RAM capacity32GB (2x 16GB)RAM frequency5600 MHzMaximum RAM capacity64GBSSD typePCIe 4.0SSD capacity1TBMaximum SSD capacity4TB (2x M.2 2280)Integrated graphicsRadeon 780M (Zen 4 Phoenix)ConnectivityWi-Fi: Wi-Fi 6E (2.4GHz, 5GHz, 6GHz), Bluetooth: 5.2, Ethernet: 2x 2.5G LANPortsUSB-C (Type-C): 1x (DP/Data/Video), USB 3.2 Gen 2: 3x, USB 2.0: 1x, HDMI 2.0: 1x (4K@60Hz), DisplayPort: 1x (4K@144Hz), 3.5mm CTIA audio jack, 1x DC IN power connector, Kensington Lock 1xOperating systemNo operating systemCooling systemCopper heat pipes, numerous vents

Price:

€ 810.00

IT Accessories, Mini PC