ΖΟΤΔΟ ZBOX

ZBOX edge MI652 (Barebone)

SKU: ZBOX-MI652-BE/BE1/J/U/K/AUS

The ZBOX edge MI652 is a thin, ultra-compact mini PC equipped with the latest Intel Core Ultra 5 125H processor, the first implementation of the Intel 4 advanced processing node. With 14 cores and 18 threads, more capable Intel ARC Graphics on board, as well as an integrated Neural Processing Unit (NPU) to offload AI workloads for improved power efficiencies, the ZBOX edge MI652 empowers users with more performance and more capabilities.







KEY FEATURES

- Compact size
- Integrated Intel ARC Graphics
- 14-core 18-thread Intel Core Ultra 5 125H Processor
- accelerate AI applications
- Native 4K output, up to 2 displays • Integrated Neural Processing Unit (NPU) to

TECHNICAL SPECIFICATIONS

SPECIFICATIONS

- Intel Core Ultra 5 125H processor (14-cores, 2.5 GHz, up to 4.5 GHz)
- Intel ARC Graphics (Dual Channel RAM installed)
- Intel Graphics (Single Channel RAM installed)

DISPLAY OUTPUTS

- 1 x HDMI® Connector (Supports 4K 60Hz HDR as specified in the HDMI 2.1 Specification)
- 1 x DisplayPort 1.4 (up to 4096x2160@60Hz)
- Supports up to 2 displays

HARD DRIVE & MEMORY

- 1 x M.2 NVMe PCIe 4.0 x4 SSD slot (2230/2240)
- 1 x M.2 NVMe PCIe 4.0 x4/SATA SSD slot (2280)
- 2 x DDR5-5600/5200 SO-DIMM Memory slots (Up to 64GB)

- Wi-Fi 6 & Bluetooth 5.2
- AI Express tool
- Up to 64GB DDR5-5600/5200 Memory
- M.2 NVMe PCIe 4.0 x4 SSD slots
- DisplayPort 1.4 & HDMI 2.1 video output
- Gigabit LAN



FRONT PORTS

- 2 x USB 3.2 ports
- Power button and power LED

REAR PORTS

- Power Connector
- 3 x USB 3.2 port
- 1 x USB 3.2 Type-C port
- 1 x 10/100/1000 Ethernet port
- Wi-Fi antenna connector

CONNECTIVITY

- WiFi 6
- Bluetooth 5.2

- Onboard 8 Channel Digital Audio via HDMI
- Analog Stereo / Mic combo port

SOFTWARE COMPATIBILITY

• Microsoft Windows 11 ready

INSIDE THE BOX

- ZOTAC ZBOX edge MI652
- Power Cord (bundled cable type dependent on region)
- 1 x Wi-Fi Antenna
- USB Flash Drive with drivers & ZOTAC AI Express Toolkit
- Quick Start Guide

MINI PC DIMENSIONS

- Length: 149.5mm (5.89in)
- Width: 149.5mm (5.89in)
- Height: 28.5mm (1.12in)

BOX DIMENSIONS

- Length: 235mm (9.25in)
- Width: 235mm (9.25in)
- Height: 88mm (3.46in)

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AUDIO OUTPUTS