

# ZBOX edge MI672 (Barebone)

SKU: ZBOX-MI672-BE/BE1/J/U/K/AUS

The ZBOX edge MI672 is a thin, ultra-compact mini PC equipped with the latest Intel Core Ultra 7 155H processor, the first implementation of the Intel 4 advanced processing node. With 16 cores and 22 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 MI672 empowers users with more performance and more capabilities.

















# **KEY FEATURES**

- Compact size
- Integrated Intel ARC Graphics
- 16-core 22-thread Intel Core Ultra 7 155H Processor
- Native 4K output, up to 2 displays
- Integrated Neural Processing Unit (NPU) to accelerate Al applications
- Wi-Fi 6 & Bluetooth 5.2
- Al 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





GIGABIT LAN









DDR5 MEMORY



ULTRA HD 4K



DUAL DISPLAY SUPPORT

## **TECHNICAL SPECIFICATIONS**

## **SPECIFICATIONS**

- Intel Core Ultra 7 155H processor (16-cores, 2.5 GHz, up to 4.8 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 PCle 4.0 x4 SSD slot (2230/2240)
- 1 x M.2 NVMe PCle 4.0 x4/SATA SSD slot
- 2 x DDR5-5600/5200 SO-DIMM Memory slots (Up to 64GB)

## **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

# **AUDIO OUTPUTS**

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

#### SOFTWARE COMPATIBILITY

• Microsoft Windows 11 ready

# INSIDE THE BOX

- ZOTAC ZBOX edge MI672
- Power Cord (bundled cable type dependent on region)
- 1 x Wi-Fi Antenna
- USB Flash Drive with drivers & ZOTAC Al 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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