

# ZBOX CI651 nano (Barebone)

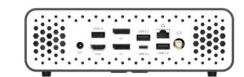
SKU: ZBOX-CI651NANO-BE/BE1/J/U/K/AUS

The ZBOX CI651 nano is a compact, silent mini PC equipped with the latest Intel Core Ultra 5 125U processor, the first implementation of the Intel 4 advanced processing node. With 12 cores and 14 threads, as well as an integrated Neural Processing Unit (NPU) to offload AI workloads for improved power and processing efficiencies, the ZBOX CI651 nano empowers users with smarter capabilities.















# **KEY FEATURES**

- Compact 1.79 liter size
- 12-core 14-thread Intel Core Ultra 5 125U Pro- AI Express tool cessor
- Native 4K output, up to 3 displays
- Fanless silent operation
- Integrated Neural Processing Unit (NPU) to accelerate AI applications
- Wi-Fi 6 & Bluetooth 5.2
- Up to 64GB DDR5-5600/5200 Memory
- M.2 NVMe PCle 4.0 x4 SSD slots
- DisplayPort 1.4 & HDMI 2.1 video output
- Gigabit LAN





**GIGABIT** LAN









DDR5 **MEMORY** 



**ULTRA HD** 



TRIPLE DISPLAY **SUPPORT** 

# **TECHNICAL SPECIFICATIONS**

## **SPECIFICATIONS**

- Intel Core Ultra 5 125U processor (12-cores, 0.8 GHz, up to 4.3 GHz)
- Intel Graphics

## **DISPLAY OUTPUTS**

- 1 x HDMI® Connector (Supports 4K 60Hz HDR as specified in the HDMI 2.1 Specification)
- 2 x DisplayPort 1.4 (up to 4096x2160@60Hz)
- Supports up to 3 displays

#### HARD DRIVE & MEMORY

- 1 x M.2 NVMe PCle 4.0 x4 SSD slot (2280)
- 1 x M.2 NVMe PCle 4.0 x4/SATA SSD slot (2280)
- 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
- Wi-Fi LED, Hard drive LED

## **REAR PORTS**

- Power Connector
- 2 x USB 3.2 port
- 1 x USB 2.0 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 CI651 nano
- 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: 204mm (8.03in)
- Width: 129mm (5.08in)
- Height: 68mm (2.68in)

#### **BOX DIMENSIONS**

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

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