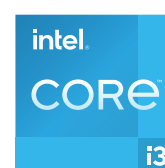# ZOTAC ZBOX

ZBOX CI627 nano (Barebone)

SKU: ZBOX-CI627NANO-BE/BE1/J/U/AUS/K

An award-winning honeycomb design complete with an entirely fanless operation, the ZBOX C Series nano pushes performance beyond the compact body with the latest 12th Gen Intel® Core™ processor. The ZBOX CI627 nano features support for fast 3200 MHz DDR4 memory, M.2 PCIe x4 SSD, Thunderbolt 4, USB 3.1, and HDMI 2.0b with DisplayPort 1.4 for up to 4K resolution at 60 Hz. Its diminutive size allows nimble placement in space limited environments, making it an ideal home theater PC, digital signage, home office, office work space, and more.

KEY FEATURES

- Compact 1.8L chassis
- Passive cooling
- Thunderbolt 4
- Native 4K output (H.265, H.264 decode)
- 2.5Gbit LAN, WiFi 5 & Bluetooth 5
- Intel Clear Video HD technology
- Intel Quick Sync Video technology
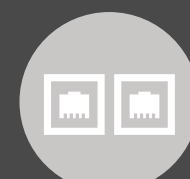- Microsoft DirectX 12 compatible

4K ULTRA HD | **PASSIVE COOLED** | **THUNDERBOLT 4** | **DUAL LAN**

TECHNICAL SPECIFICATIONS

SPECIFICATIONS
- Intel Core i3-1220P Processor
  (10-core 3.3 GHz, up to 4.4 GHz)
- Intel UHD Graphics

DISPLAY OUTPUTS
- HDMI 2.0b (up to 3840x2160 @ 60Hz)
- DisplayPort 1.4 (up to 4096x2160 @ 60Hz)
- DisplayPort via Thunderbolt 4
  (up to 4096x2160 @60Hz)
- Up to Triple Display Support

HARD DRIVE & MEMORY
- 2 x DDR4-3200/2666 SODIMM slot
  (up to 64GB)
- 2.5-inch SATA 6.0 Gbps HDD/SSD slot
- M.2 2230/2242 NVMe/PCIe x4 SSD slot

SOFTWARE COMPATIBILITY
- Microsoft Windows 11 / 10 (64-bit)

FRONT PORTS
- Power Button
- 3-in-1 card reader (SD/SDHC/SDXC)
- 1 x USB 3.1
- 1 x Thunderbolt 4
- WiFi LED, Hard drive LED, Power LED

REAR PORTS
- Wi-Fi antenna connector
- 3 x USB 3.1, 1 x USB 2.0
- 1 x 10/100/1000 Ethernet
- 1 x Killer 10/100/1000/2500 Ethernet
- Power connector

AUDIO OUTPUTS
- Digital 8 Channel Loss-less Bitstream
  (via HDMI)
- Analog Stereo In / Out

POWER SUPPLY
- DC 20V/65W

INSIDE THE BOX
- ZOTAC ZBOX CI627 nano
- AC adapter and Power cord
  (bundled cable type dependent on region)
- VESA mount (w/ 4 screws)
- Wi-Fi antenna
- USB Flash Drive with OS drivers
- Quick 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)

For more information please visit:
ZOTAC.COM

C SERIES | intel CORE i3 | intel KILLER E3100 | HDMI HIGH-DEFINITION MULTIMEDIA INTERFACE | Windows 11