

ZBOX CI645 NANO

SKU: ZBOX-CI645NANO-BE/BE1/J/U/AUS/K

An award-winning honeycomb design complete with an entirely fanless operation, the ZBOX C Series nano packs more powerful and more capable hardware with the latest 11th Gen Intel® Core™ processor integrated with the powerful Iris® Xe graphics. The ZBOX CI645 nano pushes performance beyond the compact body with support for fast 3200 MHz DDR4 memory, M.2 PCIe x4 SSD, Thunderbolt 4, USB 3.1 supporting up to 10Gbps super-speed data transfers, HDMI 2.0, and 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.



TECHNICAL SPECIFICATIONS

PASSIVE COOLED

FEATURES

- Passive cooling
- Intel Clear Video HD technology
- Intel Quick Sync Video technology
- Native 4K output (H.265, H.264 decode)
- Microsoft DirectX 12 compatible
- Wi-Fi 5 & Bluetooth 5
- HDCP compliant

SPECIFICATIONS

- Intel Core i5-1135G7 processor (quad-core 2.4 GHz, up to 4.2 GHz)
- Intel Iris Xe Graphics

AUDIO OUTPUTS

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

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 PCIe x4 SSD slot

FRONT PORTS

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

REAR PORTS

- Wi-Fi antenna connector
- 3 x USB 3.1
- 1 x USB 2.0
- 2 x 10/100/1000 Ethernet
- Power connector

INSIDE THE BOX

- ZOTAC ZBOX CI645 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

DISPLAY OUTPUTS

- HDMI 2.0 (up to 3840x2160 @ 60Hz)
- DisplayPort 1.4 (up to 4096x2160 @ 60Hz)

SOFTWARE COMPATIBILITY

- Microsoft Windows 10 / 11 64-bit

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

*Extended warranty exclusions may apply based on country/region. Product Registration required within 30 days of purchase at www.zotac.com.

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