

# ZBOX CI640 NANO

**SKU: ZBOX-CI640NANO-BE/BE1/J/U/AUS/K**

Innovating productivity with an all-new passive cooling chassis design inspired by the honeycomb, ZBOX CI640 nano is the first Mini PC to be equipped with an 8th Gen Intel® Core™ processor, and can handle up to a 25W TDP processor and delivers the most powerful performance from a ZBOX C Series Mini PC in complete silence.



- 4K**  
ULTRA HD
- 802.11 AC  
WIFI
- DUAL DISPLAY  
SUPPORT
- SDXC CARD  
READER
- DUAL  
GIGABIT LAN



## 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
- 802.11ac WiFi & Bluetooth 4.2
- HDCP compliant

#### SPECIFICATIONS

- Intel UHD Graphics 620
- Intel Core i5-8250U processor (quad core 1.6GHz, up to 3.4GHz)

#### AUDIO OUTPUTS

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

#### HARD DRIVE & MEMORY

- 1 x 2.5-inch SATA 6.0 Gbps HDD/SSD slot
- 2 x DDR4-2400/2133 SODIMM slots (up to 32GB)

#### REAR PORTS

- Wi-Fi antenna connector
- 4 x USB 3.0
- 2 x 10/100/1000 Ethernet
- Power connector

#### INSIDE THE BOX

- ZOTAC ZBOX CI640 nano
- AC adapter
- Power cord (bundled cable type dependent on region)
- VESA mount (w/4 screws)
- Wi-Fi antenna
- Driver disc
- User manual
- Quick guide

#### FRONT PORTS

- Power Button
- 3-in-1 card reader (SD/SDHC/SDXC)
- 2 x USB 3.1 Type-C, 1 x USB 3.0
- Wi-Fi LED
- Hard drive LED
- Power LED

#### DISPLAY OUTPUTS

- HDMI 2.0 (3840x2160 @ 60Hz),
- DisplayPort 1.2 (4096x2160 @ 60Hz)

#### SOFTWARE COMPATIBILITY

- Microsoft Windows 10 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](http://www.zotac.com).

©2018 ZOTAC Technology Ltd. All rights reserved. All company and/or product names may be trade names, trademarks and/or registered trademarks of the respective owners with which they are associated. Features, pricing, availability and specifications are subject to change without notice. ZOTAC Technology Limited does not warrant the accuracy, completeness or reliability of information, materials and other items contained on this website or server. No liability is assumed with respect to the use of the information contained herein. When accessing this website, users acknowledge that ZOTAC Technology Limited will not be liable in any event for any damages arising out of the use of this site or any websites linked to it.