

# BC005-CB0M0C

Aluminum Fanless Box-PC, Intel Ultra 5, 7 Processors



## Features

- Compact Fanless Embedded Box PC
- Intel® Core™ Ultra Series 2 Processors (Arrow Lake)
- Intel® Core™ Ultra 5, 7 Processors
- Intel® Arc™ 140T GPU
- Support 1 x DDR5 5600 MT/s SO-DIMM, Non-ECC, Max up to 32GB
- 1 x HDMI, 4 x USB3.2 Gbps, 4 x Giga LAN (Intel I210 )
- Support TPM 2.0 onboard IC

## Specification

|                        |                                                  |
|------------------------|--------------------------------------------------|
| Standard Color         | Sliver Black                                     |
| Construction           | Aluminum extrusion and heavy-duty steel          |
| CPU                    | Intel® Core™ Ultra 5, 7 Processors ( Series 2)   |
| System Memory          | DDR5 5600 MT/s SO-DIMM, Non-ECC, Max up to 32GB  |
| Chipset                | Arrow Lake                                       |
| OS Support             | Linux, Win10, Win11                              |
| System I/O Outlet      | 1xHDMI 4xUSB3.2 4xLAN, 1xLine-out                |
| Storage                | M.2 2280 or SATA SSD                             |
| Watchdog Timer         | Programmable 1-255 sec or min                    |
| Expansion Interface    | PCIe/PCI expansion availability varies by model. |
| Communication (Option) | Wireless: WiFi, BLE, 4G LTE, 5G (Optional)       |
| Power                  |                                                  |
| Operating Temperature  | 0 ~ 60°C                                         |
| Storage Temperature    | -20 ~ 75°C                                       |
| Humidity               | 5 ~ 95%, Non-condensing                          |
| Dimensions             | Please refer to Drawing                          |
| Weight                 | TBD                                              |

**Winsonic®**  
Winsonic Electronics Co., Ltd.

Tel: +886-3-370-4789 Fax: +886-3-370-4722 E-mail: sales@ewinsonic.com  
No.290-1, Wen Zhong Rd., Taoyuan City, Taoyuan County 33056, Taiwan (R.O.C.)