



298.00 EUR

incl. 19% VAT, plus [shipping](#)

- 2x Gigabit LAN !
- Metal enclosure !
- VESA Mount !
- IoT Gateway !

Support:  [Specifications](#) |  [Manual](#)

- Intel® Celeron Processor N3450
- System Size only: 165W x 105D x 27H (mm)
- 2 x SO-DIMM DDR3L slots
- 2 x GbE LAN ports
- 2 x HDMI ports
- 1 x Full-size Mini PCIe with SIM slot (PCIe x1 + USB2.0)
- 1 x Micro SD card slot

For a full PC you need in addition:

- m.2 SSD
- RAM

Dimension

System Size : 165W x 105D x 27H (mm)

Intel® Celeron® N3450 Processor

CPU

14nm, 4 cores, 4 threads, up to 2.2 GHz

TDP 6W

Chipset

2MB L2 cache

SoC

2 x DDR3L SO-DIMM sockets, Max. Capacity 8 GB

Memory

Support Dual Channel DDR3L 1866 MHz memory modules

|                       |                                                                                                                                                                                                                                                                                                  |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Ethernet              | 2 x GbE LAN Ports (Realtek® RTL8111HS)<br>Integrated Graphics Processor - Intel® HD Graphics 500:                                                                                                                                                                                                |
| Graphic Support       | 2 x HDMI 1.4 ports, supporting a maximum resolution of 3840x2160 @30Hz                                                                                                                                                                                                                           |
| Audio                 | (2 independent display outputs)<br>Realtek® Audio Codec<br>1 x 2280 M.2 M-Key (SATA 6Gb/s)                                                                                                                                                                                                       |
| Expansion Slots       | 1 x 2230 M.2 E-Key (WiFi/BT)<br><br>1 x Full-size Mini PCIe with SIM slot (PCIe x1 + USB2.0)<br>2 x USB 3.0                                                                                                                                                                                      |
| Front I/O             | 1 x COM Port (RS-232/422/485)(RJ45 Type)<br><br>1 x Micro SD card slot<br><br>1 x Power button<br>1 x Combo Audio Jack (Microphone & Headphone)                                                                                                                                                  |
| Rear I/O              | 2 x RJ45 LAN Ports<br><br>2 x USB 3.0<br><br>2 x HDMI                                                                                                                                                                                                                                            |
| Side I/O              | 1 x DC Jack<br>3 x External Antenna Holes (Optional)                                                                                                                                                                                                                                             |
| Power                 | +19VDC (Adapter 19V/65W)<br>Operating temperature: 0°C to 50°C                                                                                                                                                                                                                                   |
| Operation Temperature | Operating humidity: 0-90% (non-condensing)<br><br>Non-operating temperature: -40°C to 85°C<br><br>Non-operating humidity: 0%-95% (non-condensing)<br>Carton size: 416 x 359 x 257 (mm)<br>Packing Capacity: 10pcs                                                                                |
| Packaging Content     | Including:<br>Power Cord 3Gx0.75 H03VV-F SP05/QP038 700mm TW x 1 (P/N: 25CP2-007006-Q0R)<br>PSU ADP 19V 65W 100-240VAC x 1 (P/N: 25EP2-10065K-F3S)<br>RJ45 to D-SUB Cable #24 150mm x 1 (P/N: 25CR0-150400-S9R)<br>Vesa Mount Bracket x 1 (P/N: 25HB2-XM2720-E4S)<br>System: 9BCBBAZAMR-SI (CTO) |
| Order Information     | (Built in Components: Please contact with your sales representative for more information<br>or e-mailed to : sales@gigaipc.com)                                                                                                                                                                  |

Optional Kit

Internal Antenna 200mm : 25CA0-200006-A5S

Internal Antenna 230mm : 25CA0-230001-A5S

Internal Antenna 150mm : 25CA0-150002-A5S

WiFi/BT module : 25FC7-3165N0-10R

Antenna\_WiFi x 2 : 25CA0-111000-A5S

Antenna\_3G x 1 : 25CA0-111001-A5S