



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

- 2x Gigabit LAN !
- Metal enclosure !
- VESA Mount !
- WLAN/BT !



- Intel® Celeron® processor N3060
- 2 x SO-DIMM DDR3L slots
- 2 x GbE LAN ports (Realtek RTL8111HS)
- 8GB onboard eMMC memory
- 1 x Full-size Mini-PCIe slot for 3G module or mSATA storage
- 1 x SDXC card slot
- Supports Windows 7/ 8.1/ 10 and Android 5.1

Intel® Celeron® processor N3060

2 cores, 2 threads

1.6 - 2.48 GHz

2MB L2 cache

6W max. TDP

2 x SO-DIMM slots

1.35V DDR3L memory

Up to 8GB

1333/1600MHz

8GB eMMC

CPU

Memory

Flash Memory

|                      |                                                                                                                                                                                                                                                                     |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LAN                  | 2x GbE LAN ports (Realtek RTL8111HS)                                                                                                                                                                                                                                |
| Video                | Intel HD Graphics supports dual display<br>Max. resolution via HDMI ports:<br>3840 x 2160 @ 30Hz or<br>2560 x 1600 @ 60Hz with 2 memory installed<br>Max. resolution via eDP:<br>2560 x 1440 @ 60Hz with 2 memory installed                                         |
| Audio                | Realtek ALC255 controller<br>Supports 2/4/5.1/7.1 channel configurations via HDMI<br>1 x Full-size Mini-PCIe slot (for 3G module or mSATA storage)<br>1 x Half-size Mini-PCIe slot (for pre-installed WiFi+BT module)<br>1x TPM Pin header<br><i>Pre-installed:</i> |
| Expansion            | - 1 x WiFi + Bluetooth card<br>- Intel Dual Band Wireless-AC 3160 - Supports IEEE 802.11b/g/n/ac<br>- Supports Bluetooth 4.0<br>- Bluetooth function does not support under Windows 7 embedded OS                                                                   |
| Rear I/O             | 1x DC-in<br>2x HDMI v1.4b<br>2x RJ45<br>Windows 10 64bit<br>Windows 8.1 64bit<br>Windows 7 32bit / 64bit                                                                                                                                                            |
| OS Compability       | Ubuntu 15.10<br>Ubuntu 16.04 LTS<br>Android 5.1<br>AC 100~240V                                                                                                                                                                                                      |
| Power supply         | 19V DC-in<br>65W/3.42A                                                                                                                                                                                                                                              |
| Storage              | 1x SDXC card slot<br>4x USB 3.0<br>1x SDXC card slot                                                                                                                                                                                                                |
| Front I/O            | 1x Headphone-out / MIC-in<br>1x Power button with LED<br>1x HDD activity LED<br>3x LEDs reserved for user configuration                                                                                                                                             |
| Motherboard          | MZBSWFP                                                                                                                                                                                                                                                             |
| Dimensions           | 140.8 x 107.5 x 27 mm                                                                                                                                                                                                                                               |
| Weight               | 560g                                                                                                                                                                                                                                                                |
| Side I/O             | 1x Micro-B USB 2.0<br>1x Micro-B 5-pin *RS232 full-duplex port ( TxD, RxD, CTS, RTS, GND)<br>1x Kensington Lock                                                                                                                                                     |
| Operating Properties | Operating temperature: 0°C to 40°C<br>Operating humidity: 0%-90% (non-condensing)<br>Non-operating temperature: -20°C to 60°C<br>Non-operating humidity: 0%-95% (non-condensing)                                                                                    |