



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

- Intel Celeron Processor BayTrail-M N2910/N2920
- 2 \*DDR3L 1066MHz Single CH SO-DIMM up to 8GB
- Support 2 \* Serial ATAll (3Gb/s) Devices
- Integrated Realtek ALC662 HD Audio CODEC with 2-CH
- Integrated 1 \* 24-bits Dual CH LVDS
- Supports 1 \* Realtek RT8111G Gigabit LAN
- Support CPU Smart FAN
- Support Watch dog Technology
- Thin Mini-ITX Form Factor(17cm x 17cm)
- Slim & Fanless design, within 2cm height

|                         |                                                                                                                                                                                |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>CPU</b>              | Intel Celeron Processor BayTrail-M N2910/N2920                                                                                                                                 |
| <b>Chipset</b>          | INTEL® Bay Trail-M SoC Processor                                                                                                                                               |
| <b>Memory</b>           | 2 *DDR3L 1333/1066MHz Single CH SO-DIMM up to 8GB                                                                                                                              |
| <b>Expansion Slots</b>  | 1 * PCI-E x 1 slot<br>1 * MINI PCI-E                                                                                                                                           |
| <b>Storage</b>          | 2 * Serial ATAll (3Gb/s) connectors (One share with mSATA)<br>1 * mSATA socket (Share with one SATA port)                                                                      |
| <b>Audio</b>            | Realtek ALC662 2-Channel HD Audio                                                                                                                                              |
| <b>Ethernet LAN</b>     | 1 * RTL8111G PCI-E Gigabit LAN                                                                                                                                                 |
| <b>LVDS</b>             | 1 * 24-bits Dual CH LVDS connector                                                                                                                                             |
| <b>USB</b>              | Embedded 3 * USB 3.0 + 5 * USB 2.0/1.1                                                                                                                                         |
| <b>Special Features</b> | Support ACPI S3<br>Support CPU Smart FAN<br>Support Watch Dog                                                                                                                  |
| <b>Rear Panel I/O</b>   | 1 * USB 3.0 port<br>3 * USB 2.0/1.1 ports<br>1 * RJ-45 port<br>1 * DVI-I port<br>1 * COM port (Support RS232/422/485)<br>1 * Line-out connector<br>1 * 4-pin 9V~36V DC in jack |

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
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| • <b>Internal I/O</b> | <ul style="list-style-type: none"> <li>• 1 * USB 3.0 header for 2 USB 3.0 ports</li> <li>• 1 * USB 2.0/1.1 header for 2 USB 2.0 ports</li> <li>• 1 * KB/MS header</li> <li>• CPU smart Fan / System Fan headers</li> <li>• 1 * LVDS header &amp; 1 * GPIO header &amp; 1 Parallel header</li> <li>• 3 * COM headers &amp; 4 * COM ports 5V/12V Selectable headers</li> <li>• 1 * AUDIO AMP &amp; 1 * AUDIO header &amp; 1 * SPDIF header</li> <li>• 1 * chassis intrusion header &amp; 1 * AT mode selectable header</li> </ul> |
| • <b>BIOS</b>         | • AMI 64MB SMT Flash ROM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| • <b>Form Factor</b>  | • Thin Mini ITX Form Factor (170mm x 170mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| • <b>Functional</b>   | • Panel PC, ATM, Security, KIOSK, POS, General Application, Transportation                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| • <b>Certificate</b>  | • CE, FCC, RoHS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| • <b>Temperature</b>  | <ul style="list-style-type: none"> <li>• Operating within 0~60 centigrade</li> <li>• Storage within -20-85 centigrade</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                |