

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



- Intel Celeron N2930 SoC Processor
- Embedded Long-life Series, Lifecycle through Q1'2019
- Supports DDR3L-1333 1.35V SODIMM up to 8GB Total
- Supports 5 x Intel Gigabit LAN Ports
- Up to 2 Displays via HDMI, VGA Video Outputs
- ECO-design for EuP/ErP

**Model No.** JBC200F9N-E4IN-B

**Part No.** HBJC200F9N-E4IN-B

#### Motherboard Specification

|                       |                                                                                                                |
|-----------------------|----------------------------------------------------------------------------------------------------------------|
| <b>CPU</b>            | Intel® Celeron N2930 SoC, 1.83GHz – 2.16GHz Burst, Quad-Core, 7.5W TDP/4.5W SDP                                |
| <b>Memory</b>         | 2 x 204-pin SODIMM DDR3L-1333 Single Channel up to 8 GB (1.35V required)                                       |
| <b>VGA</b>            | Intel HD Graphics, 313MHz - 854MHz                                                                             |
| <b>LAN</b>            | 1 x Intel i211AT Gigabit Ethernet<br>4 x Intel 82574L Gigabit Ethernet (Jetway ADE4INLANG GEN2 Daughter Board) |
| <b>Audio</b>          | Realtek ALC662 5.1 Channel HD Audio with 3W Amplifier                                                          |
| <b>Storage</b>        | 2 x SATA2 3Gb/s Connectors<br>1 x Full-size mSATA slot                                                         |
| <b>Mini-PCIE Slot</b> | 1 x PCI Express Mini Card Slot (Full-size)                                                                     |
| <b>USB</b>            | Embedded 1 x USB 3.0 & 5 x USB 2.0                                                                             |

|                              |                                                                                                                                                                                                      |
|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Form Factor</b>           | Mini-ITX Form Factor, 170 x 170mm                                                                                                                                                                    |
| <b>Chassis Specification</b> |                                                                                                                                                                                                      |
| <b>Product size</b>          | 210(W) x 258(D) x 65(H)mm                                                                                                                                                                            |
| <b>Color</b>                 | Black                                                                                                                                                                                                |
| <b>Chassis Bays</b>          | 1 x Slim Optical Drive Bay<br>1 x 2.5" Hard Disk Drive Bay<br>Additional 2.5" drive can be installed if optical drive and mSATA are not installed                                                    |
| <b>System Fan</b>            | Side: 6cm Fan SLEEVE x 1                                                                                                                                                                             |
| <b>Front I/O Port</b>        | 1 x Power Button<br>2 x USB 2.0                                                                                                                                                                      |
| <b>Rear I/O Port</b>         | 1 x PS2 Keyboard<br>1 x PS2 Mouse<br>1 x VGA<br>1 x RS232 COM Port<br>3 x USB 2.0<br>5 x RJ45 LAN (10/100/1000)<br>1 x +12 DC-in jack<br>1 x HDMI<br>1 x USB 3.0<br>1 x 3.5mm Audio Jacks (Line Out) |
| <b>Power Source</b>          | 12V DC Power-On-Board                                                                                                                                                                                |
| <b>Expansion Slots</b>       | 1 x Full-size mini PCI Express x1 Slot (open)                                                                                                                                                        |
| <b>Standard Accessory</b>    | √ 60W AC-DC Adapter x1<br>√ Power Cord x1<br>√ Vertical Stand x4<br>√ CD Disk x1<br>√ Manual x1<br>√ Screw Pack x1<br>√ HDD SATA Cable x1                                                            |
| <b>Certificate</b>           | CE,FCC,ErP For Barebone<br>CE,FCC,TUV,UL,CCC,CB,ErP For Power Adapter                                                                                                                                |