



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

- J1900 BayTrail !
- 1x COM !
- Half-Height !
- Mini-ITX !

- Intel® Bay Trail J1900 2,0 GHz/QC Core MCP-Prozessor (Turbo 2,42 GHz)
- 1\* DDR3L 1333 MHz bis zu 8 GB
- 1\* Realtek® RTL8119I GbE
- 1\* SATAII, 1\*M.2 (M-Key)
- 1\* VGA, 1\* HDMI, 1\* LVDS
- 1\* RS232/422/485, 5\* RS232, 1\*USB3.0, 7\* USB2.0
- 1\* Mini-PCIe-Unterstützungs-WIFI/BT/4G-Modul
- 1\* M.2 M-Key (2242/2280, SATA-Schnittstelle) unterstützt SSD
- 12 V DC-Eingang
- Dünner Mini-ITX-Formfaktor (170 x 170 mm)

|                  |   |
|------------------|---|
| Model            | – JLI1N-00  |
| Form Factor      | – ITX ( 170 * 170mm)  |
| Processor System | – Intel® Bay Trail J1900 2.0GHz/QC, 10W, Core MCP Processor (Turbo 2.42GHz)<br>– AMI 32M Flash ROM BIOS |
| Memory           | – 1* DDR3L 1333MHz SO-DIMM up to 8GB  |
| Storage          | – 1* SATAII (3.0Gb/s)<br>– 1* M.2 M-key (2242/2280, SATA interface)                                     |
| Expansion        | – 1* Full size Mini PCIe<br>– 1* PCIe x1<br>– 1* SIM card slot  |
| Ethernet         | – 1* Realtek RTL8119I GbE   |

|                |   |
|----------------|---|
| Graphics       | <ul style="list-style-type: none"> <li>- Intel® Z3700 Graphics, shared memory</li> <li>- 1* HDMI 1.4 (Max Resolution: 2560×1600@60Hz)</li> <li>- 1* LVDS (Max Resolution: 2560×1600@60Hz)</li> <li>- 1* VGA (Max Resolution: 1920×1080@60Hz)</li> <li>- Support Dual Displays</li> </ul>  |
| Audio          | <ul style="list-style-type: none"> <li>- USB Audio, 3W Amplifier</li> </ul>   |
| Watchdog Timer | <ul style="list-style-type: none"> <li>- From Super I/O to drag RESETCON#</li> <li>- 256 segments (10sec ~ 255min)</li> </ul>   |
| Internal I/O   | <ul style="list-style-type: none"> <li>- 4* USB2.0</li> <li>- 1* RS232/422/485</li> <li>- 4* RS232</li> <li>- 1* SATAII</li> <li>- 1* SATA power</li> <li>- 1* M.2 (M-key, 2242/2280)</li> <li>- 1* Full size Mini PCIe</li> <li>- 1* GPIO (16bit, 5V, Co-lay Parallel)</li> <li>- 1* PCIe x1</li> <li>- 1* SIM card slot</li> <li>- 1* AT mode</li> <li>- 1* Case Open</li> <li>- 1* FP_Audio Header</li> <li>- 2* 3W Amplifier</li> <li>- 1* CPU FAN</li> </ul> |
| External I/O   | <ul style="list-style-type: none"> <li>- 1* VGA</li> <li>- 1* RJ45</li> <li>- 1* USB3.0</li> <li>- 3* USB2.0</li> <li>- 1* RS232</li> <li>- Line-out</li> <li>- 12V DC-in</li> </ul>  |
| Power          | <p>DC-in 12V</p> <ul style="list-style-type: none"> <li>- AT: Directly PWR on as Power input ready</li> <li>- ATX: Press Button to PWR on after Power input ready</li> </ul>  |
| Compliance     | <ul style="list-style-type: none"> <li>- CE, FCC, RoHS, REACH</li> </ul>  |
| Temperature    | <ul style="list-style-type: none"> <li>- Operating: 0°C ~ 60°C</li> <li>- Storage: -20°C ~ 70°C</li> <li>- Humidity: 10% ~ 90% RH @40°C (non-condensing)</li> </ul>   |
| OS Support     | <ul style="list-style-type: none"> <li>- Windows 7 / 8 /10, Linux</li> </ul>  |