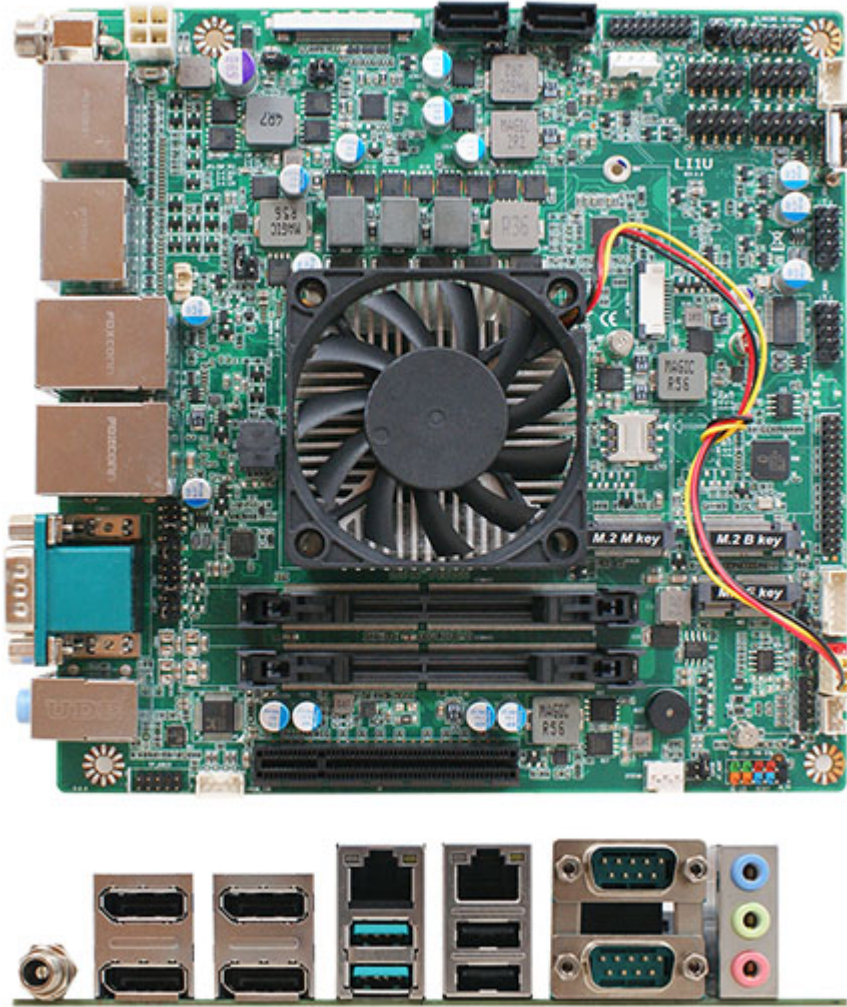




569.00 EUR

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

- AMD Ryzen V1605B !
- 2x LAN !
- 4x DP !
- Mini-ITX !

- AMD™ RYZEN™ V1605B 2.0GHz/QC Core Processor
- 2\* DDR4 2400MHz up to 32GB
- 2\* Realtek® RTL8111H GbE
- 2\* SATA III (6Gb/s), 1\* M.2 M key (PCIe x2)
- 4\* DP(DP0 Co-lay eDP, DP1 Co-lay LVDS)
- 2\* RS232/422/485, 4\* RS232, 2\* USB3.2 (Gen1), 8\* USB2.0
- 1\* M.2 E key, 1\* M.2 B key support 4G/5G Module
- 112~28V DC-in
- MINI ITX Form Factor (170 \*170 mm)

|                  |                                                                                                                           |
|------------------|---------------------------------------------------------------------------------------------------------------------------|
| Model            | – JLI1U-20                                                                                                                |
| Form Factor      | – MINI ITX ( 170 * 170mm)                                                                                                 |
| Processor System | – AMD™ (RYZEN™) Core V1000 Series Processor<br>– V1605B QC, 2.0GHz,15W, Co-lay V1000/R1000 series<br>– AMI 128M Flash ROM |
| Memory           | – 2* DDR4 2400MHz SO-DIMM up to 32GB                                                                                      |
| Storage          | – 2* SATAIII (6 Gb/s, SATA1 Support SATA DOM)<br>– 1* M.2 M-key (2242/2280, PCI-Ex2)                                      |

|                |                                                                                                                                                                                                                                                                                                                                                         |
|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Expansion Slot | <ul style="list-style-type: none"> <li>– 1* M.2 E-key (2230, support WIFI/BT Module)</li> <li>– 1* M.2 B-key (3042/3052, support 4G/5G Module)</li> <li>– 1* PCIe x8 slot</li> <li>– 1* SIM Card Slot (NANO)</li> </ul>                                                                                                                                 |
| Ethernet       | – 2* Realtek® RTL8111H GbE                                                                                                                                                                                                                                                                                                                              |
| Graphics       | <ul style="list-style-type: none"> <li>– AMD™ Vega Core Architecture controller, shared memory</li> <li>– 4* DP1.4 (Max Resolution : 4096×2160@60Hz or 3840×2160@120Hz)</li> <li>– 1* eDP1.4 (Max Resolution : 3840×2160@60Hz, Co-lay DP0)</li> <li>– 1* LVDS (Max Resolution : 2560×1600@60Hz, Co-lay DP1)</li> <li>– Support Four Displays</li> </ul> |
| Audio          | <ul style="list-style-type: none"> <li>– Realtek® HD Audio</li> <li>– 3W Speaker 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>– 6* USB2.0 (4* PH2.54, 1* PH2.0, 1* Type A)</li> <li>– 4* RS232</li> <li>– 2* SATAIII</li> <li>– 3* M.2 (1* M key, 1* E key, 1* B key)</li> <li>– 1* GPIO (16 bit, 5V)</li> <li>– 1* AT mode</li> <li>– 1* I2C/SMBUS</li> <li>– 1* PS2</li> <li>– 1* Case Open</li> <li>– 1* Speaker</li> </ul>                 |
| External I/O   | <ul style="list-style-type: none"> <li>– 4* DP</li> <li>– 2* RJ45</li> <li>– 2* USB 3.2 (Gen1)</li> <li>– 2* USB2.0</li> <li>– 2* RS232/422/485</li> <li>– 1* Audio jack</li> <li>– 12~28V DC-in</li> </ul>                                                                                                                                             |
| Power          | 12~28V DC-in, AT/ATX Supported<br><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     | – CE, FCC, RoHS, REACH                                                                                                                                                                                                                                                                                                                                  |
| 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>                                                                                                                                                                                     |
| Warranty       | – 2 Years Limited Warranty                                                                                                                                                                                                                                                                                                                              |