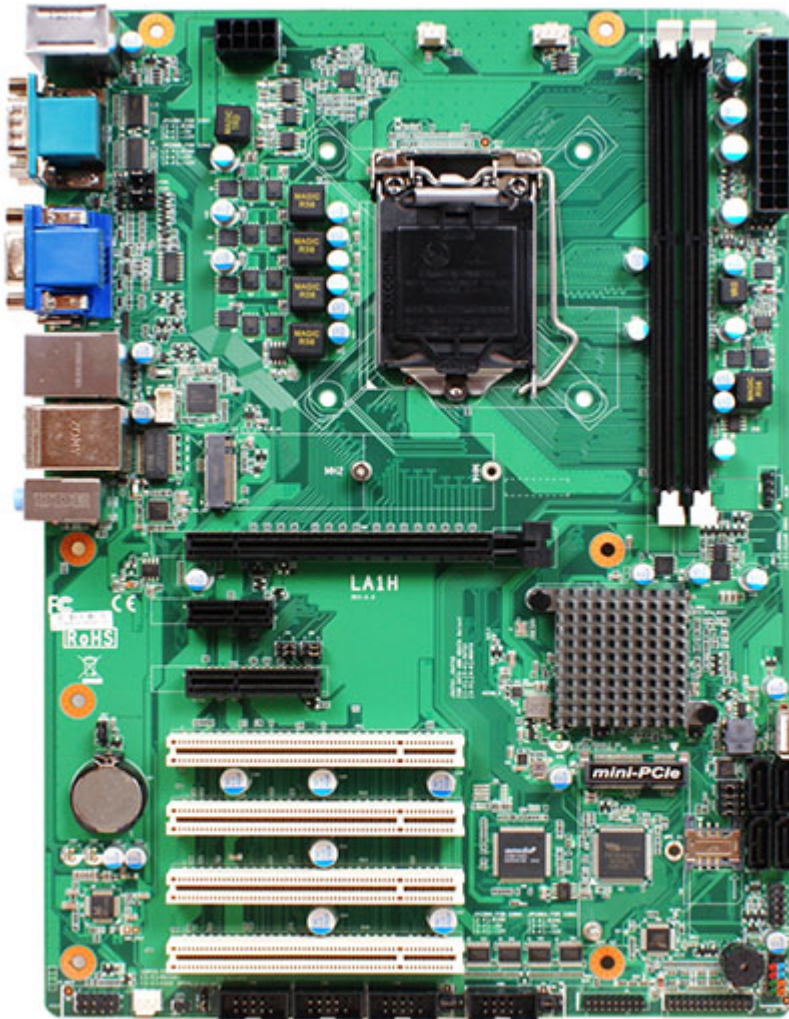


279.00 EUR

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

- LGA1150 !
- 6x COM !
- 2x LAN !
- Micro ATX Format !



Support: [Datasheet](#)

- Intel® LGA1150 Socket support 4th Gen. Core Processor (Max. 90W)
- Intel® Lynx Point H81 Chip
- 2\* DDR3/DDR3L 1600/1333MHz up to 16GB
- Realtek HD Audio
- 1\* Intel®i217LM GbE, 1\* Intel® i211AT GbE
- 4\* SATA, 1\* M.2 (M key), 1\* PCIe x16, 1\* PCIe x4, 1\* PCIe x1, 4\* PCI
- 1\* VGA, 2\* HDMI
- 2\* RS232/422/485 (COM1/2), 4\* RS232, 2\* USB3.0, 7\* USB2.0
- ATX Power Input
- ATX Form Factor (305 \* 220 mm)

|             |                                                   |
|-------------|---------------------------------------------------|
| Model       | – JLA1H-00<br>– JLA1H-0A (Without Audio function) |
| Form Factor | – ATX (305 * 220mm)                               |

|                  |                                                                                                                                                                                                                                                                                                                                                                                                   |
|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Processor System | <ul style="list-style-type: none"> <li>– Intel® LGA1150 Socket supports 4th Gen. Core Processor (Max. 90W)</li> <li>– Intel® H81 Express chipset</li> <li>– AMI 32Mb Flash ROM BIOS</li> </ul>                                                                                                                                                                                                    |
| Expansion Slot   | <ul style="list-style-type: none"> <li>– 1* M.2 (M-key, 2242/2280, SATA Interface, CO-lay SATA4)</li> <li>– 1* Mini PCIe, full size (USB2.0 interface)</li> <li>– 4* SATA4 (Co-lay M.2)</li> <li>– 1* PCIe x16 + 1* PCIe x4 slot or 1* PCe x6 + 2* PCIe x1 slot</li> <li>– 4* PCI slots</li> </ul>                                                                                                |
| Memory           | – 2* LONG DIMM DDR3/DDR3L 1600/1333MHz DRAM up to 16GB                                                                                                                                                                                                                                                                                                                                            |
| Graphics         | <ul style="list-style-type: none"> <li>– Intel® HD Graphics, shared memory</li> <li>– 1* VGA (Max Resolution: 1920×1200@60Hz)</li> <li>– 2* HDMI 1.4 (Max Resolution: 2560×1600@60Hz)</li> <li>– Support Dual Displays</li> </ul>                                                                                                                                                                 |
| Ethernet         | <ul style="list-style-type: none"> <li>– 1* Intel i217LM GbE</li> <li>– 1* Intel i211AT GbE</li> </ul>                                                                                                                                                                                                                                                                                            |
| Audio            | – HD audio: Realtek codec (JLA1H-00)                                                                                                                                                                                                                                                                                                                                                              |
| SATA             | <ul style="list-style-type: none"> <li>– 2* SATAIII (6.0Gb/s)</li> <li>– 2* SATAII (3.6Gb/s)</li> </ul>                                                                                                                                                                                                                                                                                           |
| Rear I/O         | <ul style="list-style-type: none"> <li>– 1* VGA</li> <li>– 2* HDMI</li> <li>– 2* RJ45</li> <li>– 2* USB3.0</li> <li>– 4* USB2.0</li> <li>– Line-in, Line-out, MIC</li> <li>– 2* RS232/422/485 (support 5/12V TTL)</li> <li>– 1* PS/2</li> </ul>                                                                                                                                                   |
| Internal I/O     | <ul style="list-style-type: none"> <li>– 2* USB 2.0</li> <li>– 1* USB2.0 (Erect)</li> <li>– 4* RS232 (COM3/4 support 5/12V TTL)</li> <li>– 1* Parallel (Co-lay GPIO)</li> <li>– 1* GPIO (16 bit, Co-lay Parallel)</li> <li>– 1* SIM Card slot</li> <li>– 1* Chassis intrusion</li> <li>– 1* Audio Header</li> <li>– 1* SMBUS / I2C</li> <li>– 1* AT mode</li> <li>– 1* TPM2.0 (option)</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>                                                                                                                                                                                                                                                                     |
| Power            | <p>ATX PWR, AT/ATX Supported</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       | – 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>                                                                                                                                                                                                                               |
| OS Support       | – Windows 7, 8, 10, Linux                                                                                                                                                                                                                                                                                                                                                                         |