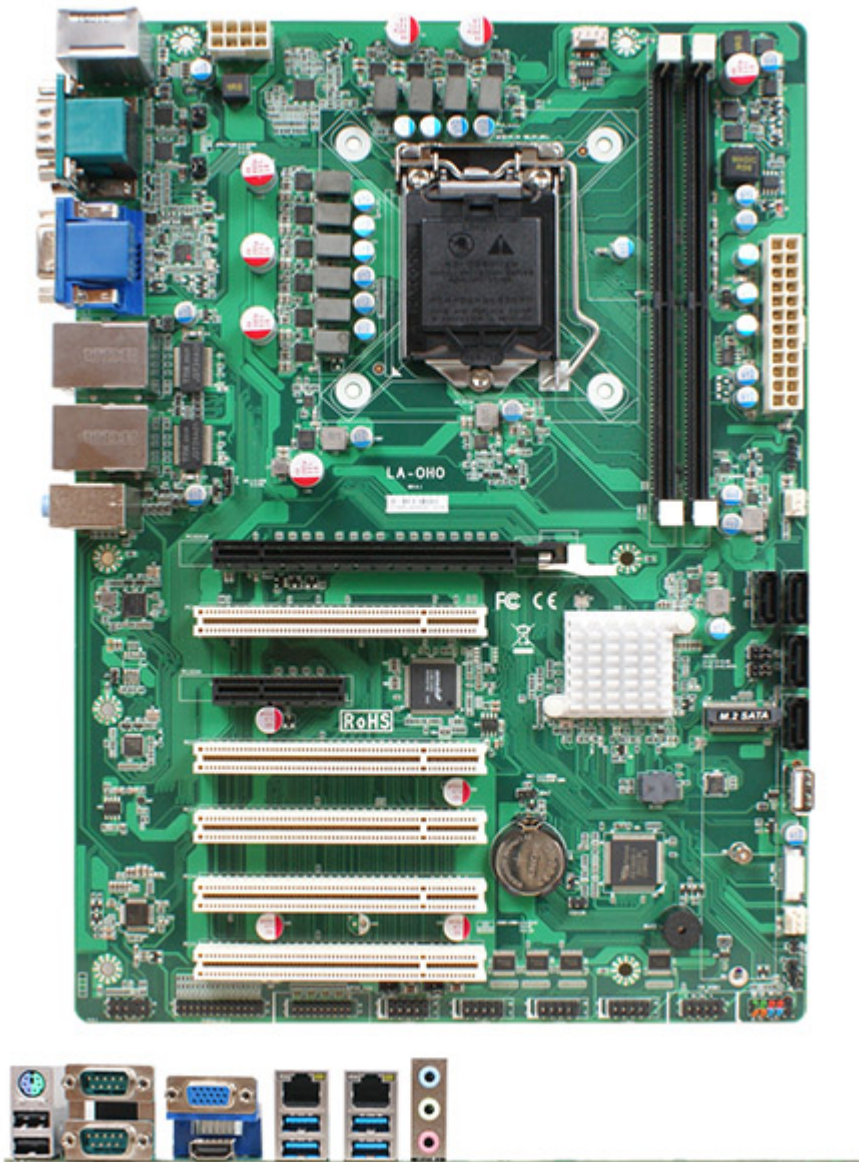




329.00 EUR  
incl. 19% VAT, plus [shipping](#)

- LGA1200 Socket !
- H410 Chipset !
- ATX !

- Intel® LGA1200 Socket supports 10th Gen. Core Processor (Max. 100W)
- Intel® Comet Lake-S H410 Chip
- 2\* DDR4 2933/2666MHz up to 64GB
- Realtek HD Audio
- 1\* Intel® i225-LM 2.5GbE, 1\* Intel® i219-LM GbE
- 4\* SATA III (6Gb/s), 1\* M.2 (M key) , 1\* PCI-E x16, 1\* PCI-Ex4, 5\* PCI slots
- 2\* RS232/422/485 (COM1/2), 4\* RS232, 4\* USB3.2, 5\* USB2.0
- Support VGA / HDMI Output
- ATX Power Input
- ATX Form Factor (305 \* 220 mm)

|                  |                                                                                                                                                                                                    |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model            | <ul style="list-style-type: none"> <li>– JLA0H-00</li> <li>– JLA0H-02: Support TPM2.0</li> </ul>                                                                                                   |
| Form Factor      | <ul style="list-style-type: none"> <li>– ATX (305 * 220mm)</li> </ul>                                                                                                                              |
| Processor System | <ul style="list-style-type: none"> <li>– Intel® LGA1200 Socket supports 10th Gen. Core Processor (Max. 100W)</li> <li>– Intel® H410 Express chipset</li> <li>– AMI 256Mb 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>– 4* SATA4 (Co-lay M.2)</li> <li>– 1* PCIe x16 + 1* PCIe x4 slot</li> <li>– 5* PCI slots</li> </ul>                                                                                                                                                                                                                  |
| Memory         | – 2* LONG DIMM DDR4 2933/2666 MHz DRAM up to 64GB                                                                                                                                                                                                                                                                                                                                                                              |
| Graphics       | <ul style="list-style-type: none"> <li>– Intel® HD Graphics, shared memory</li> <li>– 1* VGA (Max Resolution: 1920×1080@60Hz)</li> <li>– 1* HDMI 1.4 (Max Resolution: 4096×2160@30Hz)</li> <li>– Support Dual Displays</li> </ul>                                                                                                                                                                                              |
| Ethernet       | <ul style="list-style-type: none"> <li>– 1* Intel® i225-LM 2.5GbE</li> <li>– 1* Intel® i219-LM GbE</li> </ul>                                                                                                                                                                                                                                                                                                                  |
| Audio          | <ul style="list-style-type: none"> <li>– HD audio: Realtek ALC662 or ALC888</li> <li>– Line-Out, Line-in, MIC</li> </ul>                                                                                                                                                                                                                                                                                                       |
| SATA           | – 4* SATAIII (6.0Gb/s)                                                                                                                                                                                                                                                                                                                                                                                                         |
| Rear I/O       | <ul style="list-style-type: none"> <li>– 1* VGA</li> <li>– 1* HDMI</li> <li>– 2* RJ45</li> <li>– 4* USB3.2 (Gen. 1)</li> <li>– 2* 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>– 4* SATAIII (6.0Gb/s , SATA4 Co-lay M.2 M key)</li> <li>– 1* Parallel (Co-lay GPIO)</li> <li>– 1* GPIO (16 bit, Co-lay Parallel)</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 ~ 85°C</li> <li>– Humidity: 10% ~ 90% RH @40°C (non-condensing)</li> </ul>                                                                                                                                                                                                                                                            |
| OS Support     | – Windows 10, Linux                                                                                                                                                                                                                                                                                                                                                                                                            |