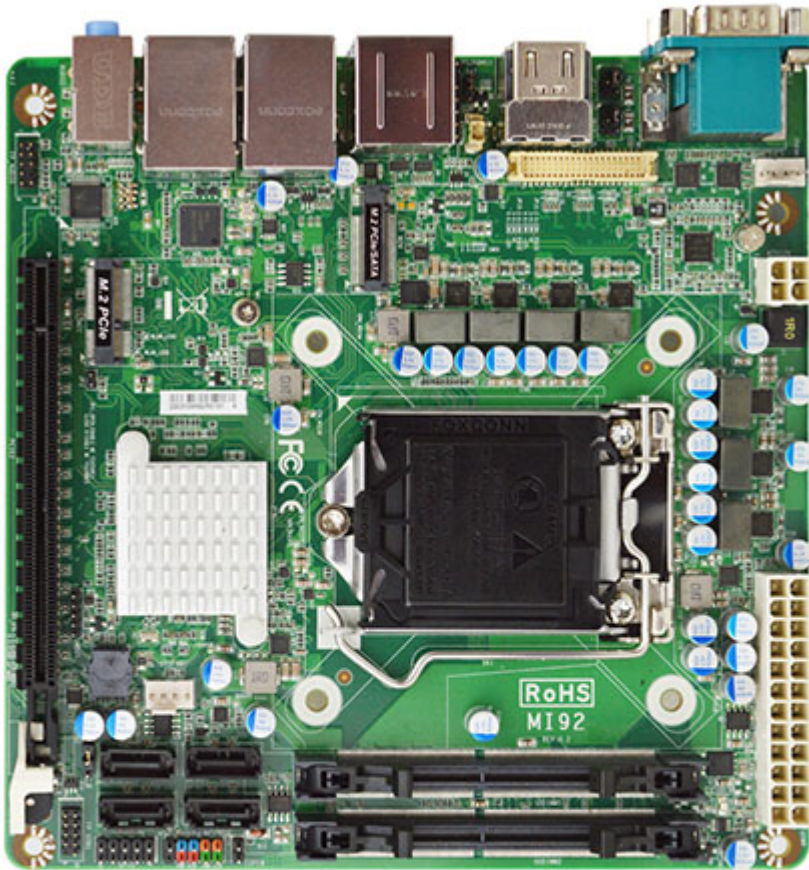


369.00 EUR

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

- Intel 10th Generation LGA1200 !
- 2x RS232 !
- 2x LAN !



January 2023: Intel i225V LAN instead of i211AT

The JETWAY MI92-10 is Mini-ITX form factor board adopts the Intel 10th generation Core i7/i5/i3, Pentium and Celeron Processor. The board supports two SO-DIMM DDR4 2666Mhz memory, up to 32GB. Featuring the integrated Intel® Gigabit Ethernet controller, the MI92-10/MI92-12 offers two 10/100/1000Base-TX Ethernet devices for network transmission. Four SATAIII (6Gb/s) interface and one M.2 M-key 2242/2280 (SATA/PCIex4) support NVMe offer storage devices. One M.2 E-key 2230 (PCIex1/USB2.0) support CNVio, four USB3.1 Gen.2 ports, two USB3.1 Gen.1 ports, two USB2.0 ports and two COM port provide versatile expansion. The PCIe16 slot can support Jetway riser card for different expansion. The MI92-10 offers two HDMI1.4 port, one DP1.4 port and one eDP port which can support 3 independent displays. Because of the above features, MI92-10 is suitable for Digital Signage, Industrial PCs, Factory Automation, Public Sector, Digital Security and Surveillance applications.

- Intel® 10th LGA1200 Socket Processor (Max. 65W TDP)
- 2\* DDR4 2666MHz SO-DIMM up to 32 GB
- 2\* 10/100/1000 Base-TX Ethernet Ports
- 2\* HDMI, 1\* DP, 1\* eDP
- 2\* COM (support RS232/422/485), 4\* USB3.1 Gen.2, 2\* USB3.1 Gen.1 & 2\* USB2.0
- 1\* PCIe x16 slot, 1\* M.2 M-key 2242/2280 (SATA/PCIe x4) support NVMe, 1\* M.2 E-key 2230 (PCIe x1/USB2.0) support CNVio
- 4\* SATA III (6Gb/s) support RAID 0, 1, 5, 10

|                    |                                                                                                                                                                                                                                                                                                                                                                                                                       |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model              | <ul style="list-style-type: none"> <li>– MI92-10</li> <li>– MI92-12 (Onboard TPM2.0)</li> </ul>                                                                                                                                                                                                                                                                                                                       |
| Form Factor        | – Mini-ITX (6.7-in * 6.7-in, 170 * 170mm)                                                                                                                                                                                                                                                                                                                                                                             |
| Processor System   | <ul style="list-style-type: none"> <li>– Intel® 10th LGA 1200 Socket Core i7/i5/i3/Pentium/Celeron Processor (Max. 65W TDP)</li> <li>– Intel Q470E Express chipset</li> <li>– AMI 128Mb Flash ROM BIOS</li> </ul>                                                                                                                                                                                                     |
| Expansion Slot     | <ul style="list-style-type: none"> <li>– 1* E-key 2230 (PCIex1/USB2.0) support CNVio</li> <li>– 1* M-key 2242/2280 (SATA/PCIex4) support NVMe</li> <li>– 1* PCIex16 slot</li> </ul>                                                                                                                                                                                                                                   |
| Memory             | – 2* Dual CH non-ECC DDR4 2666MHz SDRAM SO-DIMM up to 32GB                                                                                                                                                                                                                                                                                                                                                            |
| Graphics           | <ul style="list-style-type: none"> <li>– Intel® HD Graphics, shared memory</li> <li>– 1* eDP (Max Resolution: 1920×1200@60Hz)</li> <li>– 2* HDMI 1.4 (Max Resolution: 4096×2160@30Hz)</li> <li>– 1* DP (Max Resolution: 4096×2304@60Hz)</li> <li>– Support Triple Displays</li> </ul>                                                                                                                                 |
| Ethernet           | – 1 * Intel i219LM & 1 * Intel i225V GbE                                                                                                                                                                                                                                                                                                                                                                              |
| Audio              | – 6 channel HD audio: Realtek ALC662VD                                                                                                                                                                                                                                                                                                                                                                                |
| SATA               | – 4* SATAIII support RAID 0, 1, 5, 10                                                                                                                                                                                                                                                                                                                                                                                 |
| Rear I/O           | <ul style="list-style-type: none"> <li>– 2* HDMI</li> <li>– 1* DP</li> <li>– 2* RJ45 Ethernet</li> <li>– 4* USB 3.1 (Gen. 2) &amp; 2* USB3.1 (Gen. 1)</li> <li>– Line-in, Line-out, MIC</li> <li>– 2* COM (COM 1/2 support RS232/422/485)</li> </ul>                                                                                                                                                                  |
| Internal Connector | <ul style="list-style-type: none"> <li>– 2* USB 2.0</li> <li>– 1* eDP</li> <li>– 4* SATAIII</li> <li>– 1* M-key 2242/2280 (SATA/PCIex4) support NVMe</li> <li>– 1* E-key 2230 (PCIex1/USB2.0) support CNVio</li> <li>– 1* GPIO (8 bit)</li> <li>– 1* PS/2</li> <li>– 1* Chassis intrusion</li> <li>– 1* Audio Header</li> <li>– 1* SMBUS</li> <li>– 1* AT mode</li> <li>– Support onboard TPM2.0 (MI92-12)</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 (4+24 pin), 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, LVD, 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                                                                                                                                                                                                                                                                                                                                                                                                   |