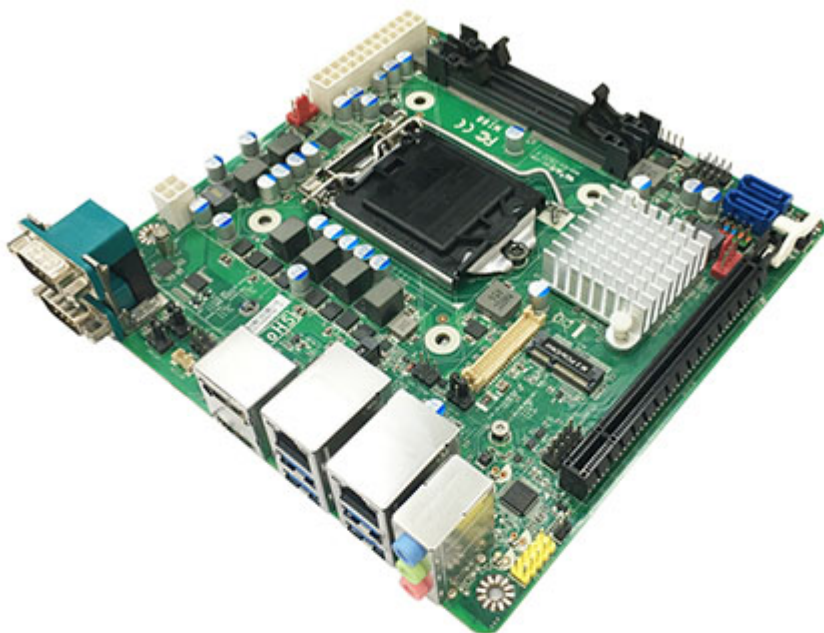


269.00 EUR

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

- Socket-H310 !
- eDP (Max 4096×2304@60Hz) !



The JETWAY MI98 Series is Mini ITX form factor board adopts the Intel® 8th Core i3/i5/i7/Pentium/Celeron Processor & H310 Chipset. The board supports two SO-DIMM DDR4 2666Mhz memory, up to 32GB. Featuring the integrated Intel® & Realtek Gigabit Ethernet controller, the MI98 offers two 10/100/1000Base-TX Ethernet device for network transmission. Two SATAIII (6Gb/s) interface and one M.2 M-key offer storage devices. Four USB3.1 Gen.1 ports, Four USB2.0 ports and two COM ports provide versatile expansion. The M.2 E-key 2230 can support WiFi card. The MI98-00 offers one HDMI port, one DP and one eDP port. Because of the above features, MI98 is suitable for Industrial, Automation Solution applications.

- Support Intel® 8th Core i3/i5/i7/Pentium Processor
- 2\* DDR4 2666MHz SO-DIMM up to 32GB
- 2\* 10/100/1000 Base-TX Ethernet Ports
- 1\* HDMI, 1\* DP, 1\* eDP
- 2\* COM, 4\* USB3.1 (Gen.1), 4\* USB2.0
- 1\* M.2 M-key 2242/2280 support NVMe, 1\* M.2 E-key 2230, 2\* SATA III (6Gb/s), 1\* PCIe x16 slot
- Support ATX PWR
- Support TPM2.0 (**only MI98-02 Version**)

|             |                                                     |
|-------------|-----------------------------------------------------|
| Model       | – MI98-00<br>– MI98-02 (Equipped with TPM2.0 model) |
| Form Factor | – Mini ITX (170 * 170mm)                            |

|                    |                                                                                                                                                                                                                                                                 |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Processor System   | <ul style="list-style-type: none"> <li>– Intel® 8th Core i3/i5/i7/Pentium/Celeron LGA Processor</li> <li>– AMI Flash ROM BIOS</li> <li>– H310 chipset</li> </ul>                                                                                                |
| Expansion Slot     | <ul style="list-style-type: none"> <li>– 1* M.2 E-key (2230) Support USB2.0 &amp; PCIe x1 interface</li> <li>– 1* PCIe x16 slot</li> </ul>                                                                                                                      |
| Memory             | – 2* SO-DIMM DDR4 2666MHz Dual CH SDRAM non-ECC up to 32GB                                                                                                                                                                                                      |
| Graphics           | <ul style="list-style-type: none"> <li>– Intel® HD Graphics, shared memory</li> <li>– 1* eDP (Max Resolution: 4096×2304@60Hz)</li> <li>– 1* DP (Max Resolution: 4096 x 2304@60Hz)</li> <li>– 1* HDMI (Max Resolution: 4096×2160@30Hz)</li> </ul>                |
| Ethernet           | – 2* GbE (1*Intel i219V, 1* Realtek 8111H)                                                                                                                                                                                                                      |
| Audio              | – 6 channel HD audio: Realtek® ALC662VD                                                                                                                                                                                                                         |
| Storage            | <ul style="list-style-type: none"> <li>– 2* SATAIII</li> <li>– 1* M.2 (M-key, 2242/2280. SATA with PCIe x4 interface support NVMe)</li> </ul>                                                                                                                   |
| Rear I/O           | <ul style="list-style-type: none"> <li>– 4* USB3.1 (Gen1)</li> <li>– 1* HDMI</li> <li>– 1* DP</li> <li>– 2* RJ45</li> <li>– 2* COM (COM1 support RS232/422/485)</li> <li>– Line-in/Line-out/MIC</li> </ul>                                                      |
| Internal Connector | <ul style="list-style-type: none"> <li>– 4* USB2.0</li> <li>– 1* eDP</li> <li>– 2* SATAIII</li> <li>– 1* GPIO (8 bit)</li> <li>– 1* Audio Header</li> <li>– 1* SMBUS</li> <li>– 1* PS/2</li> <li>– 1* CPU FAN</li> <li>– 1* TPM2.0 onboard (MI98-02)</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>AT/ATX mode 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: -40°C ~ 85°C</li> <li>– Humidity: 10% ~ 90% RH @40°C (non-condensing)</li> </ul>                                                                                             |