

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

- Socket-H310 !
- eDP (Max 4096x2304@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 – 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	<ul style="list-style-type: none"> <li>- 2* SO-DIMM DDR4 2666MHz Dual CH SDRAM non-ECC up to 32GB</li> </ul>
Graphics	<ul style="list-style-type: none"> <li>- Intel® HD Graphics, shared memory</li> <li>- 1* eDP (Max Resolution: 4096x2304@60Hz)</li> <li>- 1* DP (Max Resolution: 4096 x 2304@60Hz)</li> <li>- 1* HDMI (Max Resolution: 4096x2160@30Hz)</li> </ul>
Ethernet	<ul style="list-style-type: none"> <li>- 2* GbE (1*Intel i219V, 1* Realtek 8111H)</li> </ul>
Audio	<ul style="list-style-type: none"> <li>- 6 channel HD audio: Realtek® ALC662VD</li> </ul>
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	<ul style="list-style-type: none"> <li>AT/ATX mode Supported</li> <li>- AT: Directly PWR on as Power input ready</li> <li>- ATX: Press Button to PWR on after Power input ready</li> </ul>
Compliance	<ul style="list-style-type: none"> <li>- CE, FCC, LVD, RoHS, REACH</li> </ul>
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>