

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**)

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| Model | <ul style="list-style-type: none"> – MI98-00 – MI98-02 (Equipped with TPM2.0 model) |
| Form Factor | <ul style="list-style-type: none"> – Mini ITX (170 * 170mm) |
| Processor System | <ul style="list-style-type: none"> – Intel® 8th Core i3/i5/i7/Pentium/Celeron LGA Processor – AMI Flash ROM BIOS – H310 chipset |
| Expansion Slot | <ul style="list-style-type: none"> – 1* M.2 E-key (2230) Support USB2.0 & PCIe1 interface – 1* PCIe x16 slot |
| Memory | <ul style="list-style-type: none"> – 2* SO-DIMM DDR4 2666MHz Dual CH SDRAM non-ECC up to 32GB |
| Graphics | <ul style="list-style-type: none"> – Intel® HD Graphics, shared memory – 1* eDP (Max Resolution: 4096×2304@60Hz) – 1* DP (Max Resolution: 4096 x 2304@60Hz) – 1* HDMI (Max Resolution: 4096×2160@30Hz) |
| Ethernet | <ul style="list-style-type: none"> – 2* GbE (1*Intel i219V, 1* Realtek 8111H) |
| Audio | <ul style="list-style-type: none"> – 6 channel HD audio: Realtek® ALC662VD |
| Storage | <ul style="list-style-type: none"> – 2* SATAIII – 1* M.2 (M-key, 2242/2280. SATA with PCIe x4 interface support NVMe) |
| Rear I/O | <ul style="list-style-type: none"> – 4* USB3.1 (Gen1) – 1* HDMI – 1* DP – 2* RJ45 – 2* COM (COM1 support RS232/422/485) – Line-in/Line-out/MIC |

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| Internal Connector | <ul style="list-style-type: none">– 4* USB2.0– 1* eDP– 2* SATAIII– 1* GPIO (8 bit)– 1* Audio Header– 1* SMBUS– 1* PS/2– 1* CPU FAN– 1* TPM2.0 onboard (MI98-02) |
| Watchdog Timer | <ul style="list-style-type: none">– From Super I/O to drag RESETCON#– 256 segments (10sec ~ 255min) |
| Power | <p>AT/ATX mode Supported</p> <ul style="list-style-type: none">– AT: Directly PWR on as Power input ready– ATX: Press Button to PWR on after Power input ready |
| Compliance | <ul style="list-style-type: none">– CE, FCC, LVD, RoHS, REACH |
| Temperature | <ul style="list-style-type: none">– Operating: 0°C ~ 60°C– Storage: -40°C ~ 85°C– Humidity: 10% ~ 90% RH @40°C (non-condensing) |