



279.00 EUR

incl. 19% VAT, plus shipping

- **Intel Bay Trail !**
- **miniITX !**
- **TPM 2.0 !**
- **3x M.2 Slot !**

The JETWAY MI97 Series is Mini ITX form factor board adopts the Intel® Bay Trail N2930 SoC Processor. The board supports one SO-DIMM DDR3L 1333Mhz memory, up to 8GB. Featuring the integrated Intel® Gigabit Ethernet controller, the MI97 offers one 10/100/1000Base-TX Ethernet device for network transmission. One SATAII (3Gb/s) interface and one M.2 (M-key, 2242/2280. SATA interface) offer storage devices. One USB3.0, seven USB2.0 ports and five COM ports provide versatile expansion. The M.2 (E-key 2230. PCIe x1/USB2.0 interface) can support WiFi card. The M.2 (B-key, 3042. USB2.0 interface) W/SIM card holder supports 4G/LTE card application. The MI97 Series offers one HDMI port, one VGA and one LVDS (co-layout with eDP port). Because of the above features, MI97 is suitable for Industrial, KIOSK, POS machine, Automation Solution applications.

- Support Intel® Bay Trail N2930 SoC Processor
- 1* DDR3L 1333MHz SO-DIMM up to 8GB
- 1* 10/100/1000 Base-TX Ethernet Port
- 1* HDMI, 1* VGA, 1* LVDS (co-layout with eDP)
- 5* COM (COM1 support RS232/422/485), 1* USB3.0, 7* USB2.0

- 1* M.2 M-key 2242/2280 (SATA interface), 1* M.2 E-key 2230 (PCIe x1/USB2.0 interface)
- 1* M.2 B-key 3042 (USB2.0 interface) W/SIM card holder
- 1* SATA II (3Gb/s)
- Support 12V DC-in
- 1* PCIe x1 Slot
- TPM 2.0

Model	<ul style="list-style-type: none"> – MI97-30 – MI97-32 (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® Bay Trail N2930 SoC Processor – AMI Flash ROM BIOS
Expansion Slot	<ul style="list-style-type: none"> – 1* M.2 (E-key, 2230. USB2.0 & PCIe x1 interface) – 1* M.2 (B-key, 3042. USB2.0 interface) W/SIM card holder – 1* PCIe x1 slot
Memory	<ul style="list-style-type: none"> – 1* SO-DIMM DDR3L 1333MHz Single CH SDRAM up to 8GB
Graphics	<ul style="list-style-type: none"> – Intel® HD Graphics, shared memory – 1* LVDS (Max Resolution: 1920×1200@60Hz) – 1* eDP (Max Resolution: 2560×1600@60Hz), Co-layout with LVDS – 1* VGA (Max Resolution: 1920×1200@60Hz) – 1* HDMI (Max Resolution: 1920×1200@60Hz)
Ethernet	<ul style="list-style-type: none"> – 1* GbE (1*Intel i211AT)
Audio	<ul style="list-style-type: none"> – 4 channel HD audio: Realtek® ALC662
Storage	<ul style="list-style-type: none"> – 1* SATAII – 1* M.2 (M-key, 2242/2280. SATA interface)

Rear I/O	<ul style="list-style-type: none"> - 1* USB3.0 - 3* USB2.0 - 1* HDMI - 1* VGA - 1* PS/2 - 1* RJ45 - 2* COM (COM1 support RS232/422/485) - 1* Parallel - Line-out/MIC - 1* 12V DC-in PWR
Internal Connector	<ul style="list-style-type: none"> - 4* USB2.0 - 3* COM - 1* LVDS (co-layout with eDP) - 1* SATAII - 1* GPIO (8 bit) - 1* Audio Header (W/3W Amp.) - 1* SMBUS - 1* CPU FAN - 1* TPM2.0 onboard (MI97-32)
Watchdog Timer	<ul style="list-style-type: none"> - From Super I/O to drag RESETCON# - 256 segments (10sec ~ 255min)
Power	<p>12V DC-in (2-pin PWR Con)</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(with 0.7m/s air flow) - Storage: -20°C ~ 85°C - Humidity: 10% ~ 90% RH @40°C (non-condensing)