



999.00 EUR

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

- Intel Apollo Lake !
- NUC Formfactor !
- 3x LAN !

The JETWAY MT95-90 is uTX form factor board adopts the Intel® Apollo Lake-I SoC Processor. The board supports one SO-DIMM DDR3L 1866Mhz memory, up to 8GB. Featuring the integrated Intel® Gigabit Ethernet controller, the MT95-90 offers two 10/100/1000Base-TX Ethernet device for network transmission. 32GB onboard eMMC, one SATAIII (6Gb/s) interface and one M.2 M-key offer storage devices. Four USB3.1 Gen.1 ports and one COM console ports provide versatile expansion. The M.2 E-key can support WIFI/BT. The M.2 B-key can support 3G/4G/5G. The MT95-90 offers two HDMI ports display. Because of the above features, MT95-90 is suitable for IOT Solution applications.

- Intel® 10th Gen Comet lake i5-10210U 1.60GHz/QC Core™ MCP Processor
- 2* DDR4 2666MHz up to 64GB
- 1* Intel® I219LM GbE, 1* Intel® i211AT GbE
- 1* SATAIII, 1* M.2 (M key), 1* M.2 (E key) Support CNVi
- 2* HDMI, 1* DP
- 1* RS232/422/485, 4* USB3.2, 2* USB2.0
- 12~24V DC in

- NUC Form Factor (101 *101 mm)

Model	– MT95-90 (E3940 SoC Processor, Default)
Form Factor	– uTX (117 x 112 mm)
Processor System	– Intel® Apollo Lake-I E3940 SoC Processor (TDP 9.5W) – AMI Flash ROM BIOS
Expansion Slot	– 1* M.2 M-key (2242) Support SATA interface – 1* M.2 B-key (3042) Support USB3.0 interface – 1* M.2 E-key (2230) Support USB2.0 & PCIe1 interface
Memory	– 1* SO-DIMM DDR3L 1866MHz SDRAM non-ECC up to 8GB
Graphics	– Intel® HD Graphics, shared memory – 2* HDMI (Max Resolution: 3840×2160@ 30Hz)
Ethernet	– 2* Intel® i210-IT GbE
Audio	– 4 channel HD audio: Realtek® ALC662VD
Storage	– 1* SATAIII – 32GB eMMC onboard
Rear I/O	– 2* USB3.1 (Gen.1) – 2* HDMI – 2* RJ45 – 1* COM (RJ45 type) – Audio combo (Line-out/ MIC) – 12V DC-in
Front I/O	– 1* PWR button – 2* LAN active LED – 1* HDD LED / 1* PWR LED – 1* AT/ATX mode switch – 2* USB3.1 (Gen.1)
Internal Connector	– 1* SATAIII – 1* GPIO (8 bit) – 1* SMBUS – 1* SIM card holder – 1* M.2 M-key (2242) – 1* M.2 B-key (3042) – 1* M.2 E-key (2230) – 1* TPM2.0 (onboard option)
Watchdog Timer	– From Super I/O to drag RESETCON# – 256 segments (10sec ~ 255min)
Power	DC-in 12V AT/ATX mode Supported at front side I/O switch – AT: Directly PWR on as Power input ready – ATX: Press Button to PWR on after Power input ready
Compliance	– CE, FCC, LVD, RoHS, REACH
Temperature	– Operating: -20°C ~ 85°C – Storage: -20°C ~ 85°C