



449.00 EUR

incl. 19% VAT, plus shipping

- **Intel Comet Lake !**
- **4* LAN !**
- **MicroATX !**

The JETWAY MM21-Q4700 Series adopts the Intel® LGA 1200 socket processor. MM21-Q4700 Series equipped with four DDR4 long DIMM slot, one M.2 (M-key, 2260/2280), one M.2 (M-key, 2242/2260/2280/22110 support NVMe) and six SATAIII support RAID 0/1/5/10 for multiple storage choices. In additional, MM21-Q4700 Series provide one M.2 E-key (2230, PCIe x1/USB2.0 interface) support CNVi, one PCIe x1, one PCIe x4, one PCIe x8 and one PCIe x16 for multiple expansion.

MM21-Q4700 Series also has four USB 3.2 (Gen.2), two USB 3.2 (Gen.1), four USB 2.0, two RS232/422/485 and four RS232 port, customers can connect different peripherals to meet their needs. MM21-Q4700 Series also support two HDMI dual displays. All of the MM21-Q4700 Series designs provide rich features which can be used for factory automation and industrial PCs.

- Intel® LGA1200 Socket supports 10th/11th Gen. Core Processor (Max 95W)
- Intel® Q470E Chipset
- 4* DDR4 2933/2666/2400MHz up to 128GB
- 1* Intel® i219-LM GbE, 1* Intel® i210-AT GbE, 2* i225-V 2.5GbE
- 6* SATAIII (6Gb/s) support RAID 0/1/5/10 & 2* M.2 (M-key), 1* M.2 (E-key) supports CNVi, 1* PCIe x16, 1* PCIe x8, 1* PCIe x4, 1* PCIe x1
- 2* HDMI
- 2* RS232/422/485, 4* RS232, 4* USB 3.2 (Gen.2), 2* USB 3.2 (Gen.1), 4* USB 2.0
- ATX Power Input
- Support TPM2.0 (MM21-Q4702 only)
- Micro ATX Form Factor (244 * 244 mm)

Model	<ul style="list-style-type: none"> - MM21-Q4700 - MM21-Q4702 (TPM2.0)
Form Factor	<ul style="list-style-type: none"> - Micro ATX (244 x 244mm)
Processor System	<ul style="list-style-type: none"> - Intel® LGA 1200 Socket support 10th / 11th Gen. Core processor (Max. 95W) - Intel® Q470E Chipset - AMI Flash ROM BIOS <p>*Note: MM21-Q4700 Series do not support CSM, Legacy network PXE boot, Legacy RAID card, PEG card and IGP</p>
Memory	<ul style="list-style-type: none"> - 4* DDR4 2933/2666/2400MHz long DIMM up to 128GB
Storage	<ul style="list-style-type: none"> - 6* SATAIII (6 Gb/s) support RAID 0/1/5/10 - 1* M.2 M-key (2242/2260/2280/22110, PCIe x4 interface) support NVMe - 1* M.2 M-key (2260/2280, PCIe x2 interface)
Expansion	<ul style="list-style-type: none"> - 1* M.2 E-key (2230, PCIe/USB2.0 interface) support CNVi - 1* PCIe x16 - 1* PCIe x8 (share with PCIe x16) - 1* PCIe x4 - 1* PCIe x1
Ethernet	<ul style="list-style-type: none"> - 1* Intel® i219-LM GbE - 1* Intel® i210-AT GbE - 2* Intel® i225-V 2.5GbE
Graphics	<ul style="list-style-type: none"> - Intel® HD Graphics, shared memory - 2* HDMI 1.4 (Max Resolution: 4096x2160@30Hz)
Audio	<ul style="list-style-type: none"> - NA
Watchdog Timer	<ul style="list-style-type: none"> - From Super I/O to drag RESETCON# - 256 segments (10sec ~ 255min)

Internal I/O	<ul style="list-style-type: none">- 2* USB 3.2 (Gen.1)- 4* USB 2.0- 6* SATAIII- 4* RS232- 1* Chassis intrusion- 1* GPIO- 1* SMBUS / I2C- 1* AT mode
External I/O	<ul style="list-style-type: none">- 2* HDMI- 2* RJ45 GbE- 2* RJ45 2.5GbE- 4* USB 3.2 (Gen.2)- 2* RS232/422/485
Power	ATX PWR (8 + 24 pin) <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, RoHS, REACH
Temperature	<ul style="list-style-type: none">- Operating Temperature: 0 ~ 60° C- Storage Temperature: -20 ~ 85° C- Humidity: 10% ~ 90% RH @40°C (non-condensing)
OS Support	<ul style="list-style-type: none">- Windows 10, Windows 11, Linux