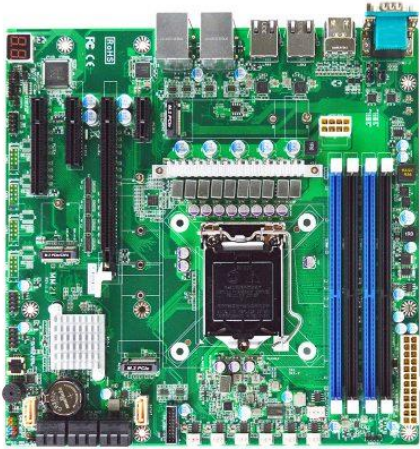


ATXM-05002

Micro -ATX Motherboard, 10th /11th Generation
Intel® Core™ LGA1200 Socket



FEATURES

- Intel® LGA1200 Socket supports 10th/11th Gen. Core Processor (Max 95W).
- Intel® W480E Chipset
- 4* DDR4 2933/2666/2400MHz up to 128GB support ECC
- 1* Intel® i219-LM GbE, 1* Intel® i210-AT GbE, 2* i225-LM 2.5GbE
- 8* SATA III (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* RS232, 4* USB 3.2 (Gen.2), 2* USB 3.2 (Gen.1), 4* USB 2.0

ATXM-05002	
Form Factor	Micro ATX (244 * 244mm)
CPU	Intel® LGA 1200 Socket support 10th / 11th Gen. Core processor (Max. 95W)
Chipset	Intel® W480E Chipset
BIOS	AMI Flash ROM BIOS
RAM	4* DDR4 UDIMM 2933/2666/2400MHz Max 128GB support ECC
Display Graphics	by CPU
HDMI	2 * (Max. Resolution: 4096x2160@30Hz)
MULTI DISPLAY	Dual Display
Ethernet	4* RJ45(1* Intel® i219-LM GbE ,1* Intel® i210-AT GbE , 2* Intel® i225-LM 2.5GbE)
Audio	HD Audio: Realtek CODEC
Mini-PCIe	1 (full size)
PCIe	1 * PCIe x16 & 1 * PCIe x 1
PCIe	1* PCIe x4, 1* PCIe x8 (share with PCIe x16)
M.2	1* M.2 E-key (2230, PCIe/USB2.0 interface) support CNVi
Storage	8 * SATA, 1* M.2 M-key (2242/2260/2280/22110, PCIe x4 interface) support NVME, 1* M.2 M-key (2260/2280, PCIe x2 interface)
USB	4* USB 3.2 (Gen.2), 2 * USB 3.2 & 4 * USB 2.0(Via Header)
Serial	2* RS232
Chassis intrusion	1
GPIO	1
SMBUS/ I2C	1
Audio Header	1
TPM	1(2.0 onboard option)
AT mode	1
Input PWR	24 pin/8 pin ATX PWR Connector
Operating Temp	0°C – 60°C
Storage Temp	-20°C – 85°C
Certifications	CE, FCC, RoHS, REACH
Warranty	2 Years