

AMX-AQ670EWM Series

ATX Standard Barebone System with Intel® 12th/13th Core™ i9/i7/i5/i3



Features

- 12th/13th Generation Core™ i9/i7/i5/i3
- 3 x 5.25" SATA HDD or SSD
- 5PCIe + 2PCI expansion slots
- HDMI x1 ,VGA x 1 , DP x1
- Supports 6COM ports

SPEC

System	CPU	Intel® 12th/13th generation Core™ i9/i7/i5/i3 & Pentium®/Celeron® processor with Q670E chipset
	Max. capacity	Dual Channel DDR4 3200 Non-ECC UDIMM
Graphic	Controller	Intel® UHD Graphics
Ethernet	Controller	GbE LAN1: Intel I219-LM (PHY) GbE LAN2: Intel I210-AT
Audio	Controller	Realtek® ALC887 (Colay with ALC886)
Storage		External: 3 x 5.25" 1 x 3.5"HDD/SSD
		1 x M.2 (PCIex4 Gen 4 M-key 2280 type)
Expansion Slot	Pcie or PCI slot	1 x PCIe x16 (Gen 4) 1 x PCIe x 8 (Gen 3) 3 x PCIe x 4 (Gen 3) 2 x PCI
I/O Interface	Audio	3 (Mic-in, Line-in, Line-out)
	USB	10 x USB 3.0 / 2 x USB 2.0,
	Display Interface	HDMI x1 ,VGA x 1 , DP x1
	Serial Ports	Rear I/O : 1 x RS232 Internal Connectors : 5 x RS232(4 x RS-232, 1 x RS-232/422/485)
Power Supply		400W~650W ATX power
Environmental	Operating temperature	0 ~ 45°C
	Operating humidity	10 ~ 95% RH @ 55°C (non-condensing)
Mechanical	Physical dimension	330 x 482 x 215 mm
	Weight (Net)	10KG
Certification	EMI /MEC	Compliant with CE, FCC,
Software operating support		Windows 11、Windows 10 (64-bit),

Dimensions

