

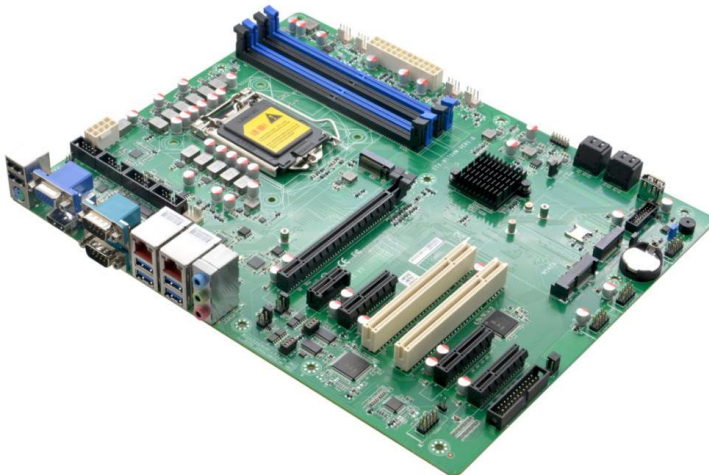
H570VM VER:1.0 Specification



H570VM VER:1.0 Front View



H570VM VER:1.0 IO View



H570VM VER:1.0 Lateral View

Model No.	H570VM VER:1.0
Processor	Support LGA1200 10th/11th Intel® Celeron/Pentium/Core™ i3/i5/i7/i9 processor, TDP up to 125W
Chipset	Intel® H570
Memory	4* DDR4 DIMM RAM slot, 3200MHz, up to 128GB
Display	Integrated Intel®HD Graphics, support DirectX12.1,OpenGL4.5, 4K display 1* VGA, support resolution up to 1920X1200@60Hz 2* HDMI1.4, support resolution up to 4096x2160 @24Hz
LAN	2* Intel ®I226V Gigabit Ethernet, support Wake on LAN / PXE
Storage	4* SATA3.0 hard disk port, transfer speed up to 6Gbps 1* MSATA SSD slot 1* M.2 slot, support M.2 Key M 2280 NVME PCIE X4/SATA SSD, auto detect
Audio	Onboard ALC897 7.1+2 channel high definition audio controller, support MIC/Line-out/Line-in
Expansion Slot	1* PCIE3.0 X16 1* PCIE 3.0 X1 3* PCIE 3.0 X4 2* PCI 1* M.2 slot, support M.2 Key B 2242/2252 4G/5G module
Rear I/O Port	1* PS/2 1* DB15 VGA 1* HDMI1.4 2* DB9 RS232, support pin9 charged function, support RS485/422 2* USB2.0 4* USB3.0 2* RJ-45 Gigabit Ethernet 1* Triple layer audio port, support Line-out,MICK,Line-in
Internal I/O Port	4* USB2.0, 2*5pin (vertical USB2.0 / F_USB2, support only one in the same time) 2* USB3.0, 2*10pin 1* Front audio port, (2*5pin) 1* Front panel power button and LED indicator port, FPANEL1, (2*5pin) 1* 24pin ATX power connector, 1* 8pin ATX power connector 1* PS/2 KB/MS port, 1*6pin



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1* JVGA port, 1*12pin (JVGA / DB15 VGA, support only one in the same time)

1* JHDMI port, 2*8pin

1* TPM port, 2*6pin

4* RS232 port, 2*5pin

1* SIM slot

1* LPT port, 2*13pin

Fan Connector 1*4pin CPU smart fan connector; 4*4pin system fan connector

BIOS 128Mb Flash ROM

Watchdog Support hardware reset function (L256, 0~255 seconds)

OS Support Windows 10/Windows 11/Linux

Power Type Adopt ATX 24Pin and 8pin power supply

Operating Temp. 0°C~60°C

Storage Temp. -20°C~70°C

Relative Humidity 5%-95% relative humidity, non-condensing

Humidity

Dimension 305mm x 245mm

Order Information:

No.	Model	Processor	Frequency	Southbridge	Memory	VGA	HDMI	DP	LAN	USB	COM	RS485/422	Power
1	H570VM VER:1.0	LGA1200	/	H570	4*DDR4	1	2	/	2*I226V	12	6	COM1/2	ATX