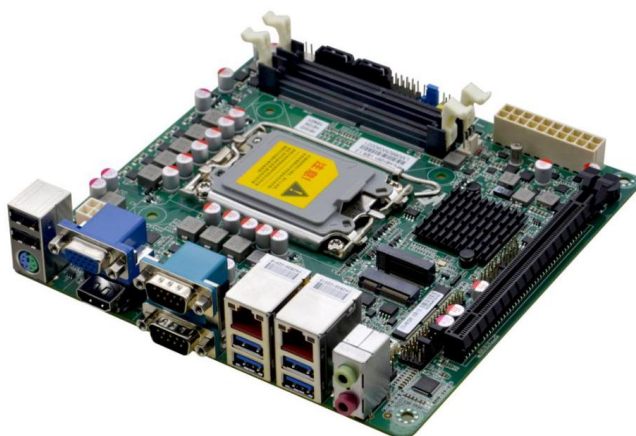
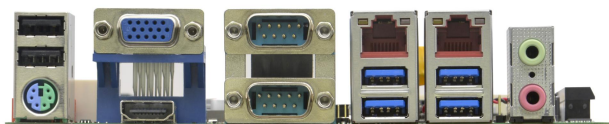


ITX-H610M1 VER:1.0

[LGA1700]



Specification:

Model No.	ITX-H610M1 VER:1.0
Processor	Supports LGA1700 12 th /13 th Intel® Celeron/Pentium/Core™ i3/i5/i7/i9 processor Note:Supports below 125W CPU
Chipset	Intel® H610 chipset
Memory	2* DDR4 SODIMM memory slot, supports dual channels ,up to 3200MHz memory, up to 64GB
Display	Integrated Intel®HD Graphics , supports DirectX12.1,OpenGL4.5 , supports 4K
	1* VGA, the maximum resolution supported is: 1920X1200@60Hz
	1* HDMI1.4, the maximum resolution supported is: 4096x2304 @24Hz
Ethernet	2* Intel ®I226V Gigabit Ethernet chip, supports Wake on LAN/PXE function
Storage	2* SATA3.0, the transfer rate is up to 6Gbps
	1* M.2 slot, supports M.2 Key M 2260/2280 NVME PCIE3.0 X4/SATA, adaptive SSD
Audio	Onboard ALC897 7.1+2 channel high fidelity audio controller, supporting MIC/Line-out
Expansion Slot	1* PCIE3.0 X16
	1* M.2, support M.2 2230 WIFI module
Rear I/O interface	1* PS/2 (can extend keyboard and mouse)
	1* DB15 VGA
	1* HDMI1.4
	2* DB9 RS232 COM, supports the 9th pin charged function, supports RS485/422
	2* USB2.0
	4* USB3.0
	2* RJ-45 Gigabit Network Interface
	1* Double layer audio interface (sound output and MIC input)
Built in I/O interface	3* USB2.0, 2*5pin, F_USB2 only support one USB2.0
	1* Front audio interface, (2*5pin)
	1* Front panel function button and indicator light interface, (2*5pin)
	1* 24pin ATX power supply outlet, 1* 8pin ATX power supply outlet
	1* PS/2 keyboard and mouse interface, 1*6pin

	1* JVGA, 1*12pin (Same signal as DB15)
	4* RS232 COM, 2*20pin
Fan Connector	1*4pin CPU fan connector ,1*4pin system fan connector
BIOS	64Mb Flash ROM
Watchdog	Support hardware reset function (L256, 0~255 seconds)
OS	Windows 10/Windows 11/Linux
Power Type	Adapt ATX 20Pin and 8pin power supply
Working temperature	0°C ~60°C
Storage temperature	-20°C ~70°C
Working Humidity	5%-95%(relative humidity, non-condensing)
Dimension	170mm x 170mm

Order information:

No.	Model	Processor	Frequency	South bridge	Memory	VGA	HDMI	DP	LAN	USB	COM	RS485/422	Power
1	ITX-H610M1 VER:1.0	LGA1700	/	H610	2*DDR4	1	1	/	2*I226V	9	6	COM1/2	ATX