

Q570SL_8L



Main Features

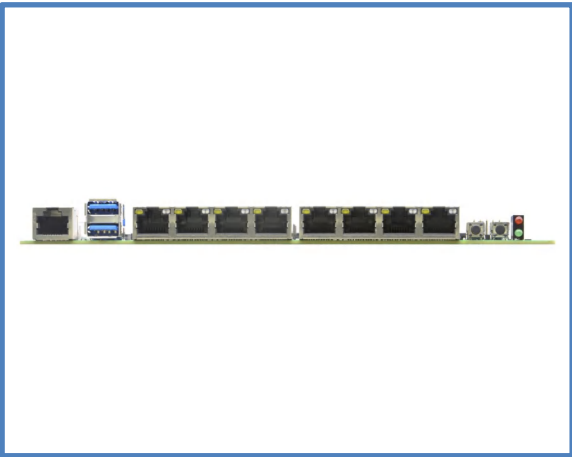
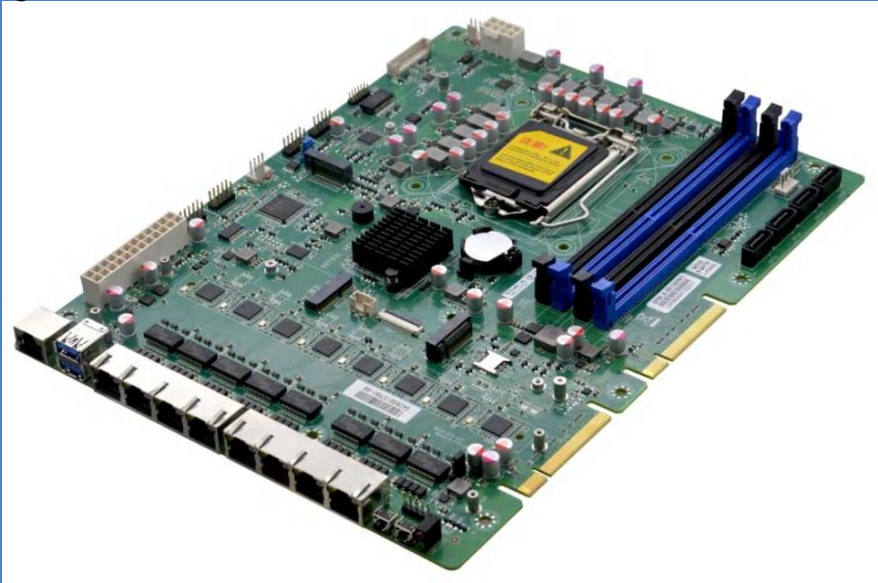
- Support LGA1200 socket 10th/11th Intel Celeron/Pentium/Core i3~i9 processors
- 4x DDR4 RAM slot, up to 128GB
- 8x RJ45 GbE ports
- 1x VGA
- 4x SATA3.0; 1x M.2 SSD
- 2x M.2(WIFI / 4G / 5G); 2x PCIE X8
- 4x USB; 2x COM; 1x SIM; 1x TPM; 1x FPC
- ATX power input

Specification :

Model No.	Q570SL_8L VER:1.5(LGA1200)
Processor	Support LGA1200 socket 10th/11th Intel® Celeron/Pentium/Core™ i3/i5/i7/i9 processor Note: support 10/11th generation 125W CPU
Chipset	Intel Q570 Express Chipset
Memory	4x DDR4 DIMM slot, supports 3200MHz memory, up to 128GB
Graphics	Intel® HD Graphics, support DirectX12, OpenGL4.4 1x VGA; Max: 1920X1200@60Hz
Network	8x Intel® WGI210AT Gigabit network card, support network wake-up、PXE function 1*Intel® KTI226LM Gigabit network card, support network wake-up、PXE / Vpro function
Storage	4x SATA3.0 hard drive interface, transmission rate up to 6Gbps, support RAID 0,1,5,10 1x M.2 slot; support M.2 Key M 2280 PCIE x4/SATA adaptive standard SSD
Audio	N/A
Expansion slots	1x M.2 slot, support M.2 Key B 2242/2252 4G/5G module 1x M.2 slot, support M.2 Key E 2230 WIFI module 2x PCIE X8 Gold Finger
Rear I/O interface	1x RJ45 serial port 8x RJ45 Gigabit network interface 2x USB3.0 1x power switch, 1x reset switch 1x power indicator light, 1x hard disk indicator light
Built in I/O interface	1x JVGA, 1*12pin 1x RS232 serial port, 2*5Pin 2x USB2.0, 2*5pin 1x TPM interface, 2*6pin (reserved, optional) 1x Front panel switch button and indicator light interface 2*5Pin 1x FPC interface, 30pin, including 1 PCIE, 1 PLC/ESPI bus, HD bus 1x SIM card slot 1x 24pin ATX power interface 1x 8pin ATX power interface
Fan interface	1x 4pin CPU smart fan interface, 2x 4pin system fan interface
Power input	Powered by ATX power supply
BIOS	64Mb Flash ROM
OS	Windows 10/Windows 11/Linux
GPIO	N/A
Watchdog	Support hardware reset function (256 levels, 0~255 seconds)

Working Temp.	0℃～60℃
Storage Temp.	-20℃～70℃
Working Humidity	5%-95%(relative humidity; non-condensing)
Dimension	220mm x 280mm

Drawing:



Ordering info:

NO.	Model	Processor	Southbridge	Memory	VGA	HDMI	LAN	USB	COM	Power
1	Q570SL_8L VER:1.5(I210AT)	LGA1200	Q570	4*DDR4	1	/	8*I210/1*I226LM	4	2	ATX
2	Q570SL_6L VER:1.5(I210AT)	LGA1200	Q570	4*DDR4	1	/	6*I210/1*I226LM	4	2	ATX
3	W580SL_8L VER:1.5(I210AT)	LGA1200	W580	4*DDR4	1	/	8*I210/1*I226LM	4	2	ATX