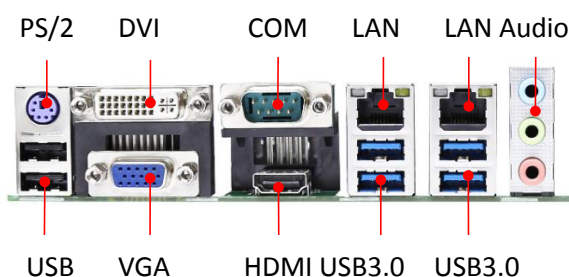
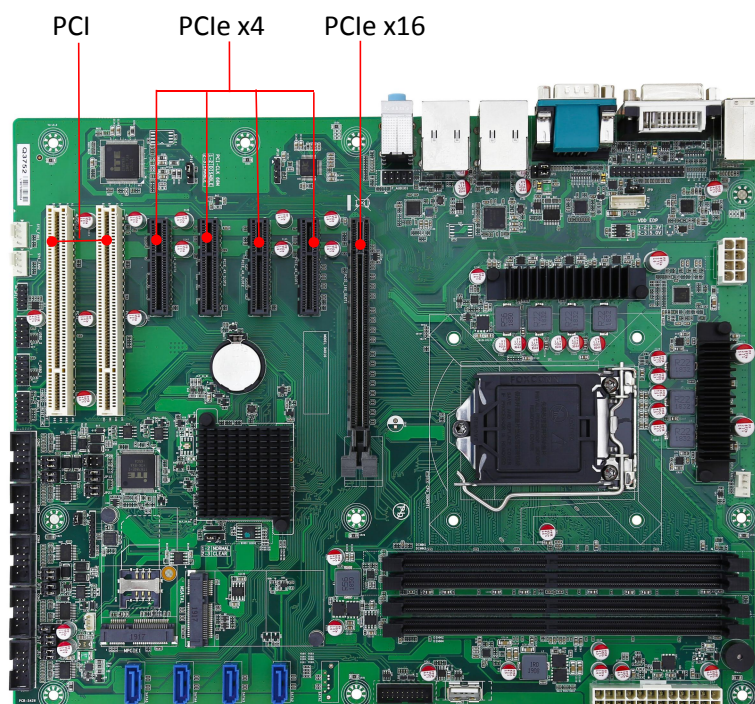


Specification

Processor	CPU	8~9 th Intel Core i3/i5/i7/i9/Pentium /Celeron Processor(Max 95W)
	Socket	LGA1151
	Chipset	Intel Q370 PCH
	BIOS	AMI UEFI
DRAM	Technology	DDR4-2400/2666MHz
	Capacity	64GB
	Socket	4 x 288-Pin DIMM
	Graphics	Intel HD Graphics
Display	Graphics Memory	Share System memory up to 1.7GB SDRAM
	VGA	1, Up to 1920 x 1200@60Hz
	DVI-D	1, Up to 1920 x 1200@60Hz
	HDMI	1, Up to 4096 x 2160@30Hz
	eDP	1, Up to 1920 x 1200@60Hz
	Multi-Display	3 Independent displays
LAN	2 x Intel GbE (i211-AT+ i219-LM)	
Audio	Realtek ALC897 w/Line-Out & MIC	
Watchdog	Programmable from 1 to 255 Sec	
Storage	SATA	4 x SATA3.0
	mSATA	1
	M.2	N/A
	RAID	RAID 0/1/5/10
I/O	Serial	6 x RS232 (COM3 w/ RS232/422/485) (COM4 w/ RS232/485)
	USB	6 x USB3.0+ 7 x USB2.0
	GPIO	4- In , 4-Out
	PS/2	1
	TPM	N/A
Expansion Slot	PCIe x16	1 (Ver:3.0)
	PCIe x4	4 (Ver:3.0)
	PCI	2
	Mini PCIe	1(USB only)
Power	Type	ATX
Form Factor	305mm x 244mm	
Environment	Operation Temp&	-10~60°C/10~90%
	Humidity	Non-condensing
	Storage Temp &	-40~80°C/10~90%
	Humidity	Non-condensing
Certification	EMC	CE / FCC



Packing List

P/N	Spec.
920312322	2pcs x SATA Cable
920700000	1pcs x USB Cable
/	1pcs x IO shield

Ordering Information

P/N	158660301
Model	SYM86603VGGA-Q370
Spec.	Intel Q370 ATX support 8~9 th Intel Core i3/i5/i7/i9 Pentium/Celeron, w/VGA/HDMI/DVI/2GbE/6COM /13USB/HDA