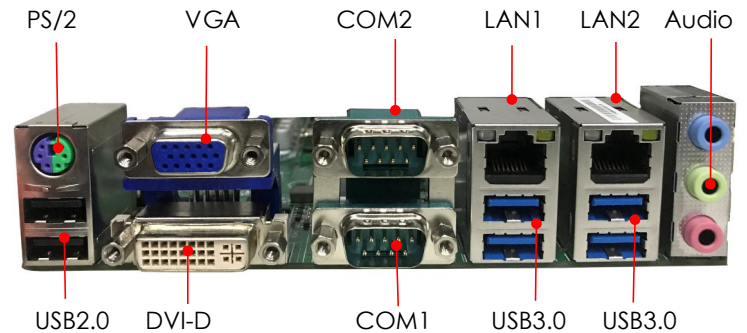
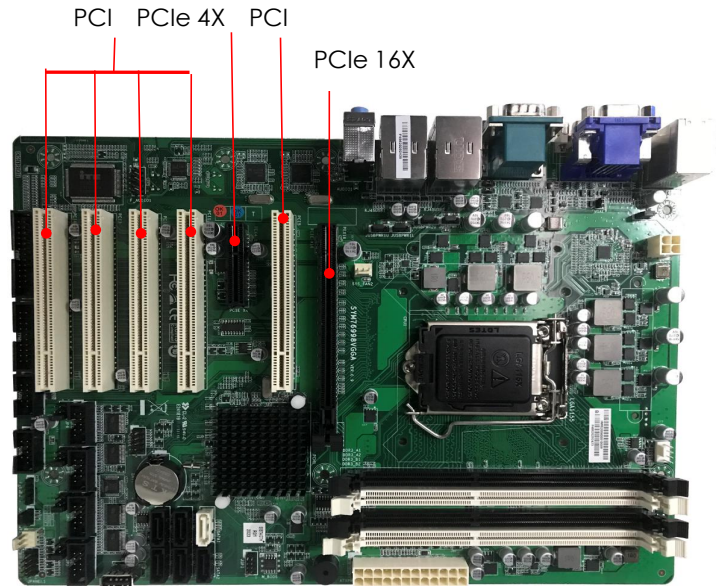


Intel B75 ATX board w/ VGA/DVI-D/ 4USB3.0/ 2Giga_LAN/Audio

Specification

Processor	CPU	2nd & 3rd Intel Core i3/i5/i7/ Pentium/Celeron Processor
	Socket	LGA1155
	Chipset	Intel B75 PCH
	BIOS	AMI UEFI
DRAM	Technology	DDR3-1600MHz
	Capacity	32GB
	Socket	4 x 240-Pin DIMM
Display	Graphics	Intel HD Graphics
	Graphics Memory	Share System memory up to 1.7GB SDRAM
	VGA	Up to 1920 x 1200@60Hz
	DVI-D	Up to 1920 x 1200@60Hz
	DP	N/A
Mult-Display	2 Independent displays	
LAN	2 x intel i211-AT	
Audio	Realtek ALC662 w/Line-Out & MIC	
Watchdog	Programmable from 1 to 255 Sec	
Storage	SATA	6 x SATA (1 x 6 Gb/s)
	mSATA	N/A
	M.2	N/A
	RAID	N/A
I/O	Serial	6 x RS232 (COM1&COM2 w/ RS232/422/485)
	USB	4 x USB3.0+ 8 x USB2.0
	GPIO	4-In , 4-Out
	PS/2	1
	TPM	TPM1.2
Expansion Slot	PCIe x16	1 (Ver : 3.0)
	PCIe 4X	1 (Ver : 2.0)
	PCIe 1X	N/A
	PCI	5
	Mini PCIe	N/A
Power	Type	ATX
Form Factor	305mm x 220mm	
Environment	Operation Temp & Humidity	0~60°C/10~90% Non-condensing
	Storage Temp & Humidity	-40~80°C/10~90% Non-condensing
Certification	EMC	CE / FCC



Packing List

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

Ordering Information

P/N	157699801
Model	SYM76998VGGA
Spec.	Intel B75 ATX board w/ VGA/DVI-D/ 4USB3.0/8USB2.0/2Giga_LAN/Audio

Processor (Optional)

CPU	i7-2600	i7-3770	i7-3770K	i5-3550	i5-2500	i5-2500K	i5-3450	i5-3470	i3-2120	i3-2130	i3-3220	i3-3240	G2120	G1620
Speed	3.4GHz	3.4GHz	3.5GHz	3.3GHz	3.3GHz	3.3GHz	3.1GHz	3.2GHz	3.3GHz	3.4GHz	3.3GHz	3.4GHz	3.1GHz	2.7GHz
Cache	8M	8M	8M	6M	6M	6M	6M	6M	3M	3M	3M	3M	3M	2M
Core	4C/8T	4C/8T	4C/8T	4C/4T	4C/4T	4C/4T	4C/4T	4C/4T	2C/4T	2C/4T	2C/4T	2C/4T	2C/2T	2C/2T
TPD	95W	77W	77W	77W	95W	95W	77W	77W	65W	65W	55W	55W	55W	55W