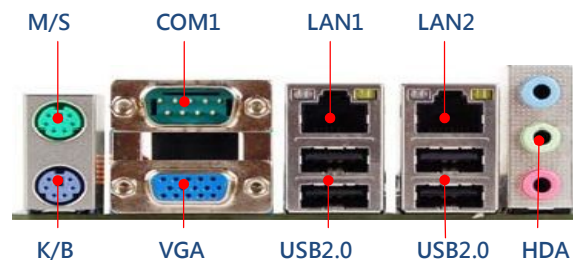
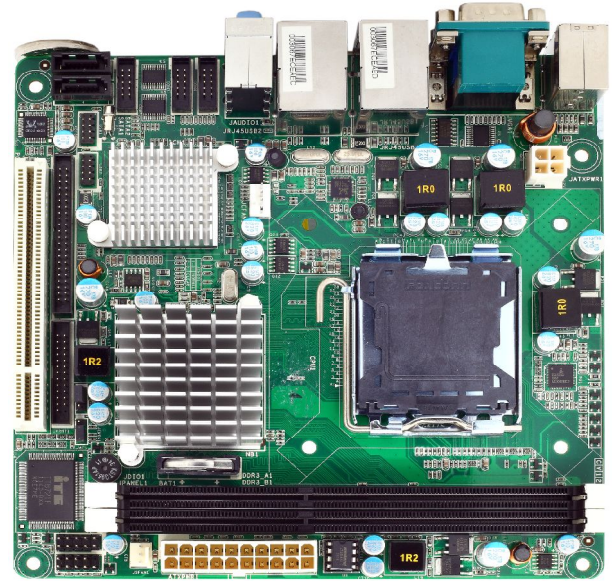


Intel G41 Mini-ITX Support Core2 Duo/Core 2 Quad/Pentium/Celeron Processor w/VGA/2GbE/4COM/8USB/LPT/PCI Slot

## Specification

Processor	CPU	Intel Core2 Duo/Core2 Quad/ Pentium/Celeron
	Socket	LGA775
	Chipset	Intel G41
	BIOS	AMI
DRAM	Technology	DDR3 800/1066MHz
	Capacity	8GB
	Socket	2 x 240-Pin DIMM
Display	Graphics	Intel GMA X4500
	Graphics Memory	Share System memory up to 1.0GB SDRAM
	VGA	1 · Up to2048x1536
	Mult-Display	2 Independent displays
LAN	2 x Realtek RTL8111E GbE	
Audio	Realtek ALC662 w/Line-out /MIC/Line-in	
Watchdog	Programmable from 1 to 255 Sec	
Storage	SATA	2 x SATA2.0, 1 x IDE
	mSATA	N/A
I/O	Serial	4 x RS232
	LPT	N/A
	USB	8 x USB2.0
	GPIO	4 x In , 4-Out
	PS/2	1
	TPM	N/A
Expansion Slot	PCI	1
	Mini PCIe	N/A
Power	Type	ATX
Form Factor	170mm x 170mm (Mini-ITX)	
Environment	Operation Temp& Humidity	-10~70°C/10~90% Non-condensing
	Storage Temp& Humidity	-20~80°C/10~90% Non-condensing
O.S	EMC	CE / FCC



## Packing List

P/N	Spec.
920312322	1pcs *SATA Cable
920700100	2pcs * USB2.0 Cable
921700102	2pcs * COM Cable
/	1pcs * I/O Shield

## Ordering Information

P/N	127684101
Model	SYS76841VGGA
Spec.	Intel G41 Mini-ITX w VGA/2GbE/8USB2.0/ 4COM/PCI