

VG-Q77 Motherboard

FEATURES

- Supports 3rd generation Intel® Core™ i7/i5/i3 CPU
- 2x SATA 3.0
- DDR3, Max. 16GB memory
- Integrated Graphics, 2x VGA displays



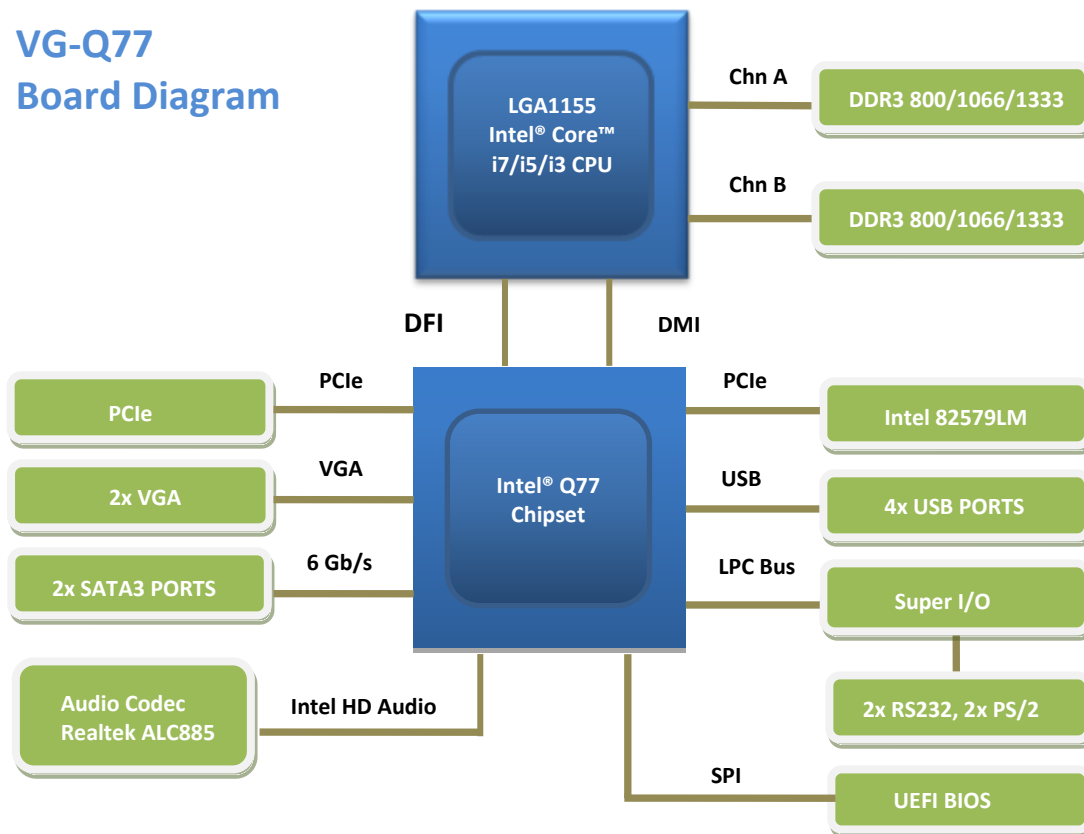
APPLICATIONS

- Point of Sales/Gaming
- Digital Signage
- Medical

TECHNICAL SPECIFICATIONS

Processor System	CPU	3 rd generation Intel® Core™ i7/i5/i3 CPU
	Max Speed	3.9 GHz
	Integrated Graphic	Yes
	Chipset	Intel® Q77
Expansion Slot	BIOS	Phoenix uEFI
	PCIe	1 slot
Memory	Technology	Dual Channel DDR3 800/1066/1333 MHz SDRAM
	Max Capacity	16 GB
Graphics	Controller	Intel® HD Graphics
Ethernet	Interface	10/100/1000 Mbps
	Controller	Gigabit LAN: Intel 82579LM
SATA	Max Data Transfer Rate	6Gb/s (SATA 3.0)
	Channel	2
Rear I/O	DB15 VGA	2
	RJ45 Ethernet	1
	USB	4
	Audio	2 (Mic-in, Line-out)
	Serial	2 (RS-232)
	PS/2	2 (1 x KB, 1 x mouse)
Environment	Temperature	0 - 60°C (32 - 140°F)
Physical Characteristics	Dimensions	244 mm x 244 mm

VG-Q77 Board Diagram



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