

VG-QM77 Motherboard

FEATURES

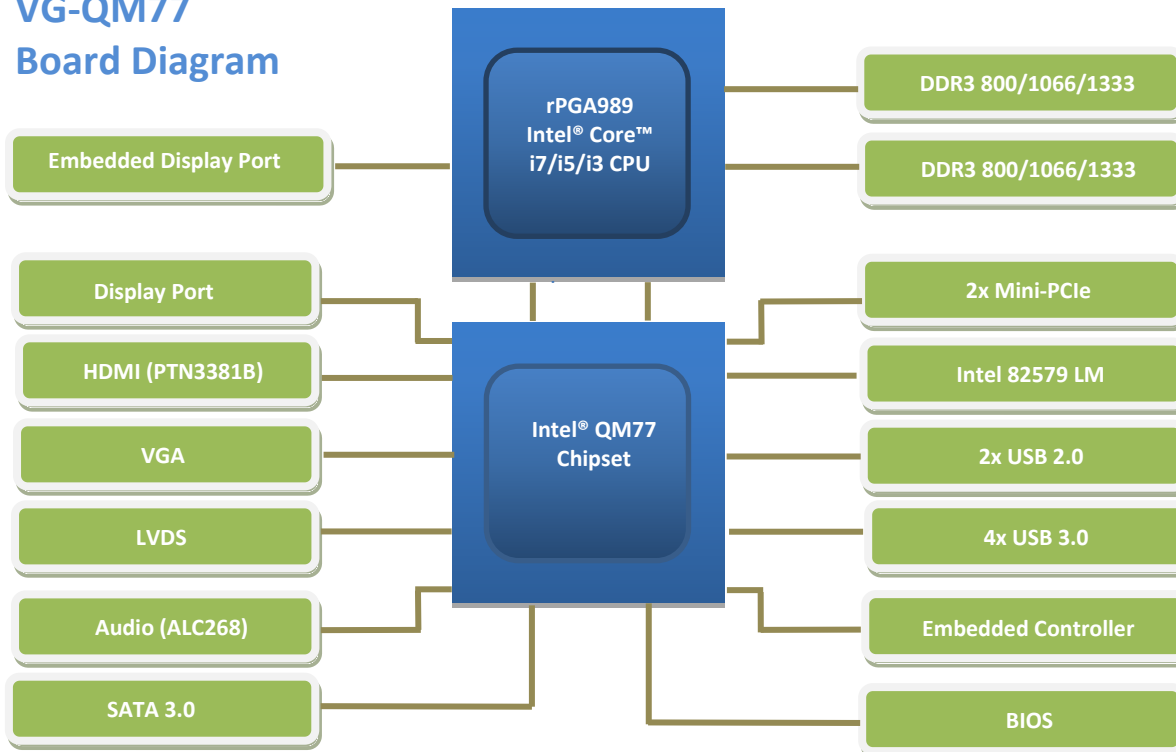
Supports 3rd generation Intel® Core™ i7/i5/i3 CPU
 2x SATA 3.0, 4x USB 3.0, 6x USB 2.0
 DDR3, Max. 8GB memory
 Integrated Graphics, eDP, DP, HDMI, LVDS, VGA display port



APPLICATIONS

Point of Sales/Gaming
 Digital Signage
 Medical
 Security

VG-QM77 Board Diagram



TECHNICAL SPECIFICATIONS

Processor System	CPU	3 rd Generation Intel® Core™ i7/i5/i3
	Max Speed	2.7 GHz
	Integrated Graphics	Yes
	Chipset	Intel® QM77
	BIOS	SPI
Expansion Slot	PCIe	2 slots
Memory	Technology	Dual Channel DDR3 800/1066/1333MHz SDRAM
	Max Capacity	8GB
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	Display Port	1
	HDMI Port	1
	VGA Port	1
	RJ45 Ethernet	1
	USB	4
	Audio	1 (Line-out)
	Serial	via USB
Environment	Temperature	0 - 60°C (32 - 140°F)
Physical Characteristics	Dimensions	170mm x 170mm



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