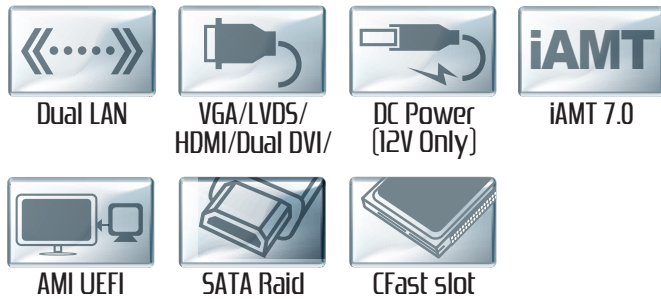
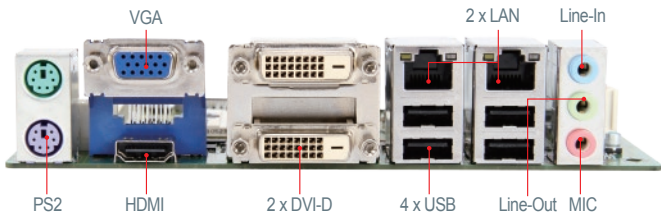
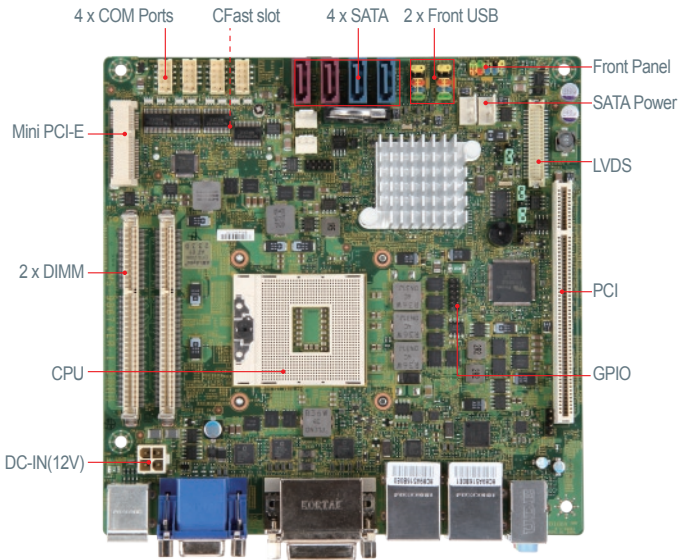


# IM-QM67

Intel® Huron River Platform (Sandy Bridge Processor) with Multi-Displays

## Specification

<b>Processor System</b>	CPU	Intel® Core™ i7/i5/i3 Processor
		Intel® Celeron® Processor
	CPU Socket	rPGA-989 (Socket G2)
	Front Side Bus	FSB has been replaced with DMI
<b>System</b>	Chipset	SKU1: Intel QM67 Express Chipset (support iAMT 7.0) SKU2: Intel HM65 Express Chipset (Without iAMT function)
	BIOS	AMI UEFI
	Technology	Dual channel DDR3 1067/1333/1600 MTs
<b>Memory</b>	Max. Capacity	Up to 16 GB
	Socket	2 x 204-pin SODIMM
	Graphic Controller	Intel® HD Graphics
<b>Display</b>	VGA	Supported
	LVDS	18/24 bit Dual Channel
	DVI	Dual DVI-D Resolution: Up to 10180P (1920x1200)
	HDMI	Support 1.4a Resolution: Up to 10180P (1920x1200)
	Dual Display	Supported
	<b>Ethernet</b>	Controller1
	Controller2	Intel 82574L GbE LAN
<b>Audio</b>	Codec Controller	Realtek ALC887-VD2-GR
<b>Super I/O</b>	Controller	Fintek F71889AD
<b>H/W Monitor</b>	Watchdog Timer	Programmable 1~255 sec/min; System reset
	Smart Fan	Smart Fan Control III for CPU Fan & System Fan
<b>TPM</b>	Controller	INFINEON/SLB9635TT1.2
<b>I/O Interface</b>	USB	8 ports (USB 2.0 compliant, 4 x Rear, 4 x internal)
	Serial	4 x internal ports (COM1 RS232/485/422 supply 0V/5V/12V, COM2~4 RS232 0V/5V/12V)
	PS/2	2 x PS2 port (for Keyboard and Mouse)
	IrDA	N/A
	GPIO	1 x GPIO pin-header (4 x GPI, 4 x GPO)
	IEEE 1394	N/A
	<b>Expansion Slot</b>	PCIe x 16
	PCIe x 4	N/A
	PCIe x 1	N/A
	PCI	1 x PCI Slot, 32bit 33/66MHz, 3.3V
	Mini-PCIe	1 x PCIe x1
<b>Storage</b>	SATA	5 x SATA (2 x SATA 3.0, 2 x SATA 2.0, 1 x SATA 2.0 for CFast, support Raid 0/1/5/10)
	eSATA	N/A
	CompactFlash	1 x CFast slot
<b>Power Requirement</b>	Power Consumption	N/A
		N/A
<b>Power Source</b>	Power Adaptor	12V
	Power Supply	4 pin DC-in (12V)
<b>Environment</b>	Operating Temperature	0°C ~ 60°C
	Storage Temperature	-20°C ~ 80°C
	Operating Humidity	0 ~ 95% RH
	Storage Humidity	0 ~ 95% RH
<b>Form Factor</b>	Dimensions	Mini-ITX 170 mm x 170 mm (6.69" x 6.69")
	Weight	315g
<b>Regulatory Compliance</b>		BSMI, CE, C-TICK, FCC, VCCI



## Features

- DC Power input (12V Only)
- Supported iAMT 7.0
- Supported SATA Raid 0/1/5/10
- AMI UEFI BIOS supported
- Multi-Display ports