

# XEB-8674-Q67

Intel® i7/i5 processor LGA 1155, supports Intel® Hyper-Threading , Technology, Intel® Virtualization Technology, (VT-x)



## Features

- Intel® Q67 PCH
- Supports Intel® Core i7 / i5 Processor Socket LGA 1155
- 2x Dual Channel DDR3-1066/1333 Dual Channel (up to 16 GB)
- 2x Dual Gigabit Intel LANS Intel® 82579LM supports Iam 7.0 and Intel® Dual Gigabit Ethernet controllers
- 1x PCIe x16 Slot (Requires 3rd Generation Processor)
- 4x USB 2.0 (External) , 4x USB 2.0 ( Internal)
- 2x RS232 (1x External) e 1x RS422/485 Header
- HDMI/DVI/VGA
- Built-in Watchdog Timer Technology
- Mini-ITX Form Factor (170mm x 170mm)

## Specification

### System

<b>CPU</b>	Intel Core i5, i7, processor based Mini ITX with dual displays, DDR3 SDRAM, 2x COM and 8x USB
<b>System Memory</b>	2x 240 pin 1066/1333 Dual CH DDR3 SDRAM DIMM Max. up to 16GB
<b>Chipset</b>	Intel Q77 Express Chipset (Panther Point)
<b>Storage</b>	4x SATA3 3Gb/s Ports 2x SATA2 6Gb/s Ports RAID 0,1,5,10
<b>Expansion Interface</b>	1x PCI Express x16 Slot (supports PCIe x1, x4, x8, x16 mode)
<b>Temperature</b>	Operating within 0~60 ° C Storage within -20-80 centigrade
<b>Form Factor</b>	Mini-ITX Form Factor (170mm x 170mm)
<b>BIOS</b>	AMI UEFI BIOS

### I/O

<b>Rear Panel I / O</b>	4x USB 2.0 Ports 2x RJ-45 port 1x HDMI port 1x DVD-D port 1x VGA 3x Audio Ports ( Line-in, MIC, Line-out ) 2x Serial (1x RS232 e 1x RS232/422/485)
<b>Internal I / O</b>	4x USB Headers for 2 * USB 2.0 Ports 1x RS422/485 Header 1x 24-pin ATX Power Connector & 4-pin 12V ATX Connector 1x GPIO (On board programmable 16-bit Digital I/Os)
<b>Ethernet</b>	1x Intel 82579LM PHY Gigabit LAN (iAMT 7.0) 1x Intel 82574L PCI-E Gigabit LAN controllers
<b>Audio</b>	Realtek ALC662-GR, 5.1 channels
<b>USB</b>	8x USB

### Packing List

Standard
User's manual/utility CD, Cable SATA, I/O Shield

### Ordering Information

<b>XEB-8674-Q67M00AT2G</b>	Intel LGA 1155 Socket Core™ i3, i5, i7, DDR3-1066/1333 , 2x Lan, 6x Sata, HDMI/DVI-D, VGA.
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