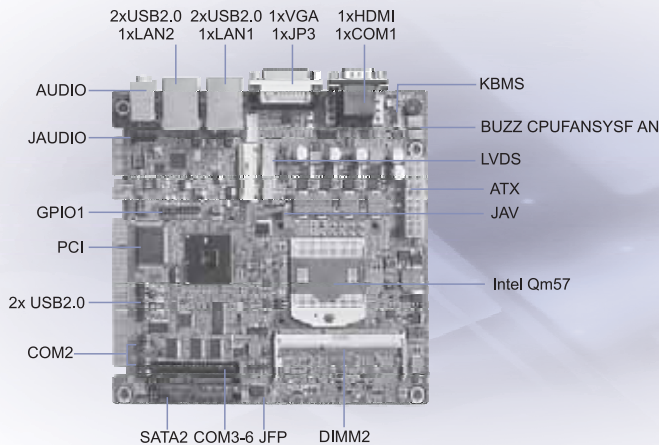


MITX-6910

Intel QM57 based Mini-ITX Motherboard



Features :

- Based on Intel QM57 chipset with a single chip frame , supporting Intel Core i7/Core i5/Celeron P450 processor
- 2xDDRIII 800/1066 SODIMM sockets, supporting up to 8GB
- Support 2xSATA HDD, MINI-PCIE SSD (optional) and CF card
- Provide ports of DVI,HDMI,LVDS and VGA display output, supporting all HD format
- 2xGigabit Ethernet, with Speak-out、Mic-in and Line-out audio ports (support 6W output)
- 8x USB2.0/6xCOM/2x Mini-PCIE/1x PCIE/1x PCI connecting finger



USB 2.0



Gigabit Ethernet



Serial ATA



One Key restore



BIOS Security

Specifications

System	
Product Type	Mini-ITX
Processor	support Intel Core i7/Core i5/Celeron P450 processor series
System Memory	2x 204-Pin DDRIII 800/1066MHz DIMM, Max. up to 8GB
Chipset	Intel® Qm57
I/O Chipset	Winbond W83627HF
Ethernet	Intel 82574L+ Intel 82577, 100/1000Mbps, 2x RJ-45, support AMT6.0
BIOS	32M-bit SPI Flash BIOS
Wake On LAN	Support
Watchdog Timer	Trigger a system reset when the timer overflows
H/W Status Monitoring	Monitor the state of voltage, temperature and rotational speed of the fan
Expansion Interface	2x Mini-PCIE (1*Mini-PCIE supports SSD card) , Connecting finger Bus expansion/1* PCIE /2*PCI expansion
Battery	Lithium battery
Power Requirement	standard ATX power supply
Board Size	6.69"×6.69"(170mm×170mm)
Operating Temperature	32°F ~140°F (0°C ~60°C)
Storage Temperature	-40°F ~176°F (-40°C ~80°C)
Operating Humidity	Relative humidity 0%~90% no-condensation
Display	
Chipset	Intel QM57 integrated
Memory	-
Resolutions	support up to 2560 x 1600
CRT	1xDB15
HDMI	1x HDMI
LVDS	1x LVDS(24Bit)
DVI	1x DVI-I (DVI-D or DVI-A optional)
TV-OUT	-
I/O	
Storage	2x SATA II (support RAID 0/1/5/10) ,1xCF, MINI-PCIE SSD (optional)
Serial Port	5x RS-232, 1x RS-232/422/485
USB	8x USB2.0
Keyboard and Mouse	1xmouse port 1xkeyboard port
GPIO	support 16-bit I/O
IrDA	Support
Audio	Speak_out,Mic-in, Line-in, supporting 6W output

Packing List

- **0042541219**
Jumper
- **0260290019**
Serial port cable
- **0470120009**
7+15 SATA cable
- **0360250019**
USB Cable with shielding
- **Utility CD**
- **User's Manual**
- **Warranty card**
- **MITX-6910**

Ordering Information

- **MITX-6910-V10**
Mini-ITX board, ATX, Intel QM57 chipset with the single chip frame, supporting Intel Core i7/Core i5/Celeron P450 processor , with max.8GB of the DDRIII and 800/1066MHz RAM, 2x Giga LAN, DVI, HDMI, LVDS,VGA display output, 8x USB,6x COM,2x SATA, 1xCF, Audio, 2x Mini-PCIE, 1x PCI connecting finger, Version 1.0