

## LV -67H



### Features

- **CPU:** Intel® 2nd generation Core™ i7/ i5/ i3/ Mobile in the PGA988B socket
- **QM67 Express Chipset**
- **Memory:** Two DDR3 1006/1333/1600 MHz up to 16 GB
- **Chipset:** Mobile Intel® QM67 Express chipset
- **Display Interface:** Integrated Intel Core™ HD graphics Technology
- **DVI interface:** onboard DVI interface
- **2 x GB LAN Intel® 82574L**
- **Single Voltage DC In 9-24V**

### Specification

<b>Processor</b>	2nd generation Intel® Core™ i7 / i5 / i3 & Celeron Mobile processor Package Type: PGA 988B
<b>Memory</b>	2 x DDR3 1066/1333/1600 SO-DIMM up to 16 GB
<b>Chipset</b>	Mobile Intel® QM67 Express chipset
<b>Real Time Clock</b>	Chipset integrated RTC with onboard lithium battery
<b>Watchdog Timer</b>	Generates a system reset with internal timer for 1min/s ~ 255min/s
<b>Power Management</b>	ACPI 3.0 compliant
<b>Serial ATA Interface</b>	4 x Serial ATA II interface up to 300MB/s 2 x SATA3 interface up to 600MB/s. Total 6 x SATA interface
<b>VGA Interface</b>	Integrated Intel® Core™ HD graphics Technology.
<b>LVDS Interface</b>	Onboard 24-bit dual channel LVDS interface
<b>DVI Interface</b>	Onboard 26-pin DVI interface
<b>Audio Interface</b>	Realtek ALC888 HD Audio
<b>LAN Interface</b>	2 x Intel® 82574L Gigabit Ethernet Controller
<b>GPIO Interface</b>	Onboard programmable 8-bit digital I/O interface
<b>Extended Interface</b>	PCI-Express X16 slot, 2 x Mini-PCIe sockets.
<b>Internal I/O Port</b>	3 x RS232, 1 x GPIO, 1 x CDIN, 1 x SMBus, 1 x SIM socket 1 x Audio, 1 x IrDA, 6 x USB2.0
<b>External I/O Port</b>	1 x PS/2 keyboard/mouse, 2 x RJ45 LAN, 1 x VGA, 4 x USB2.0, 1 x Audio, 3 x COM ( 1 for RS232/422/485 ), 1 x SPDIF
<b>Power Requirement</b>	Standard 20-pin ATX power supply or DC 9 ~ 24V input
<b>Temperature</b>	Operating : 0 ~ 60°C, Storage : -20 ~ 85°C