S675C

SPECIFICATION

- **Core Logic**
  Intel HM76 (Panther Point)

- **Tested Processor**
  Intel FCPGA988B socket
  The third generation Intel Core i7-3610QE, i5-3610ME mobile CPU (Ivy Bridge)
  The second generation Intel Core i5-2540M, i5-2520M, i5-2510E, i3-2330E, Celeron B810 mobile CPU (Sandy Bridge)

- **Memory**
  Support DDR3 1333 and 1600MHz non-ECC SODIMM * 2 (Ivy Bridge)
  Support DDR3 1066 and 1333MHz non-ECC SODIMM * 2 (Sandy Bridge)
  Total memory size up to 16GB

- **Graphics**
  Integrated Intel HD graphics 4000 in processor (Ivy Bridge) or HD Graphics 3000 in processor (Sandy Bridge)

- **Audio**
  Realtek ALC892 high definition 6 channels audio CODEC

- **LAN**
  Built-in Intel 82574L 100/1000Mbps Intel Ethernet controller

- **Storage Devices**
  Supports SATA 6Gb/s and 3Gb/s specification
  Supports 2.5" SATA hard disk drive and solid state drive
  Supports SATA Slim DVD-ROM Combo, DVD-RW drive

- **BIOS & Hardware Monitor**
  Insyde UEFI BIOS
  CPU temperature, cooling fan speed, system voltage

- **Power Management**
  ACPI 4.0a compliance OS direct power management; Wake-on event

- **Switches and Connecting Ports**

  Front Panel:
  4 x USB 3.0 Ports (compatible to USB2.0/1.1)
  1 x MIC Port; 1 x Ear Phone Jack
  Power-on & Reset buttons
  Power and HDD LED
  Back Panel:
  1 x VGA port
  1 x DVI-D port (optional)
  1 x RS232(COM) port (the second COM port is optional)
  1 x Line-Out Phone Jack
  1 x RJ45 10/100/1000Mb Fast Ethernet
  2 x PS/2 Ports for Keyboard & Mouse
  2 x USB 2.0 / 1.1 Ports
  1 x DC 10~26V Power-in Jack
  Internal:
  2 x mini PCIe slots (option) support one full size and one half size mini cards.

- **Dimension**
  146 x 250 x 42 mm

- **Power Input**
  DC 10~26V/ minimum 80W power input; support auto and delay power on function.

- **Accessories**
  Power Adaptor, Driver CD, User's Guide, CPU Cooler, Screws Pack