

S645E (Support 1 Lane PCIe card)



SPECIFICATION

- **Core Logic**
Intel GM45/ICH9M
- **Processor**
Support Socket P, FSB 667/800/1066MHZ
Intel Mobil CPU Celeron M 575, 585, T3100 ;
Core2Duo T7500, T9400, T9600, P8400 & P8600 CPU
- **Memory**
Support SODIMM, DDR II 667/800MHz *2; Memory size up to 8GB
- **Graphics**
Integrated Intel Graphics Media Accelerator 4500MHD
- **Audio**
High definition 6 channels audio CODEC
- **LAN**
Built-in Intel 10/100/1000Mbps Ethernet controller
- **Fire Wire**
Built-in OHCI 1394a 1.1 compliance; Support up to 400Mb transfer rate
- **Storage Devices**
Support 2.5" SATA hard disk drive
Support SATA Slim DVD-ROM Combo, DVD-RW drive
- **Hardware Monitor**
CPU temperature, cooling fan speed, system voltage
- **Power Management**
ACPI 3.0 compliance OS direct power management; Wake-on event
- **Switches and Connecting Ports**
Front Panel:
1 x IEEE 1394 Fire wire port; 1 x USB 2.0 / 1.1 Port
1 x MIC Port; 1 x Ear Phone Jack
Power-on & Reset buttons; Power and HDD LEDs
Back Panel:
1 x VGA port
1 x RS232(COM) port (optional second COM port)
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 12V Power-in Jack
1 x **1 Lane PCIe Slot**
- **Dimension**
146 x 250 x 70 mm
- **AC Adaptor**
Universal 100~240V AC in/12V DC out 60W adaptor
- **Accessories**
Driver CD, User's Guide
CPU Cooler, Screws Pack