

## *S645GCF*anless (Car PC w/dual display & dual mini PCIe slots)

### SPECIFICATION

- **Core Logic**  
Intel GM45/ICH9M
- **Processor**  
Support Socket P, FSB 667/800/1066MHZ  
Intel Mobil CPU Celeron M 575, 585, T3100 ;  
Core2Duo P8400, P8600 CPU
- **Memory**  
Support SODIMM, DDR II 667/800MHz \*2  
Total memory size up to 8GB
- **Graphics**  
Integrated Intel Graphics Media Accelerator 4500MHD
- **Audio**  
High definition 6 channels audio CODEC
- **LAN**  
Dual Intel 10/100/1000Mbps Ethernet controllers
- **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 RJ45 10/100/1000Mb Fast Ethernet
  - 1 x IEEE 1394 Fire wire port;
  - 1 x MIC Port;
  - Power-on & Reset buttons;
  - 2 x USB 2.0 / 1.1 ports;
  - 1 x Ear Phone Jack
  - Power and HDD LEDs
  - Back Panel:**
  - 1 x VGA port;
  - 1 x RS232(COM) port (second COM port is optional)
  - 1 x Line-Out Phone Jack;
  - 2 x PS/2 Ports for Keyboard & Mouse
  - 2 x USB 2.0 / 1.1 Ports;
  - 1 x DVI-D port
  - 1 x RJ45 10/100/1000Mb Fast Ethernet
  - 1 x DC 10~26V Power-in Jack
  - Internal:**
  - 1 x full size mini PCIe slot;
  - 1 x half size mini PCIe slot
- **Dimension**  
160 x 250 x 58 mm
- **Power Input**  
DC 10V ~ 26V
- **Accessories**  
Driver CD, User's Guide, CPU Heat sink, Screws Pack  
Vehicle power wire

