

S525CF (Fanless Car PC)

SPECIFICATION

- **Core Logic**
Intel ICH8M
- **Processor**
Intel Pineview D525 Atom 1.8GHz dual core processor
- **Memory**
Support DDR III 800Mhz SODIMM *2; Total memory size up to 4GB
- **Graphics**
Integrated Intel Graphics Media Accelerator 3150
Support analog display output resolution up to 2048*1536 @60Hz
- **Audio**
High definition audio CODEC
- **LAN**
Built-in Intel 10/100/1000Mbps Ethernet controller
- **Storage Devices**
Support 2.5" SATA hard disk drive & SSD
- **Hardware Monitor**
CPU temperature, system voltage
- **Power Management**
ACPI 3.0 compliance OS direct power management; Wake-on event
- **IO Port and Switch**

Front Panel:

- | | |
|---|-----------------------|
| 1 x RS232(COM) port (the secondary RS-232 port is optional) | |
| 1 x USB 3.0 port(do not support booting feature); | 4 x USB 2.0/1.1 ports |
| 1 x MIC phone jack; | 1 x Ear phone jack |
| Power-on button; | Power/HDD LED |

Back Panel:

- | | |
|---|------------------|
| 1 x VGA port | |
| 1 x RJ45 10/100/1000Mb LAN port | |
| 1 x Express card/34 slot | |
| 2 x PS/2 ports for Keyboard & Mouse | |
| 1 x USB 3.0 port(do not support booting feature); | 1 x USB 2.0 port |
| 1 x DC Power-in connector | |

Internal:

- 1 x Mini card slot

- **Dimension & Volume**
117(W) x 147(D) x 52(H) mm (extended connectors not included); 0.9 Liter
- **Environmental**
Operating Temperature : -10 °C ~ 45 °C
Storage Temperature : -20 °C ~ 65 °C
- **AC Adapter/Power Input**
NA / 10V ~ 26V DC power input
- **Accessories**
Three wires Car PC power cord, Driver CD, User's Guide, CPU Heat Sink, Screws Pack

