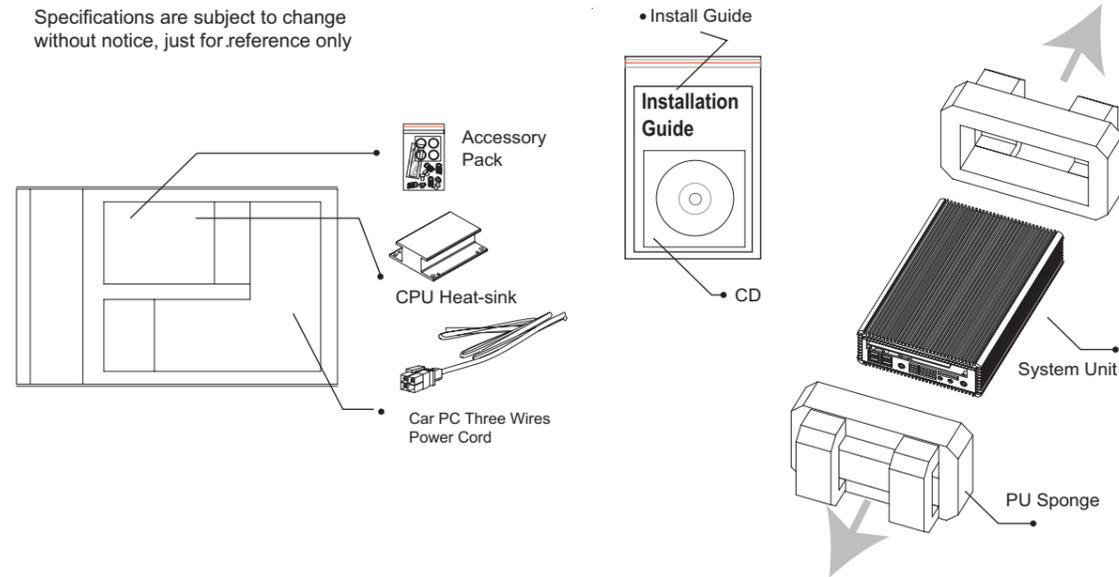


INSTALLATION GUIDE

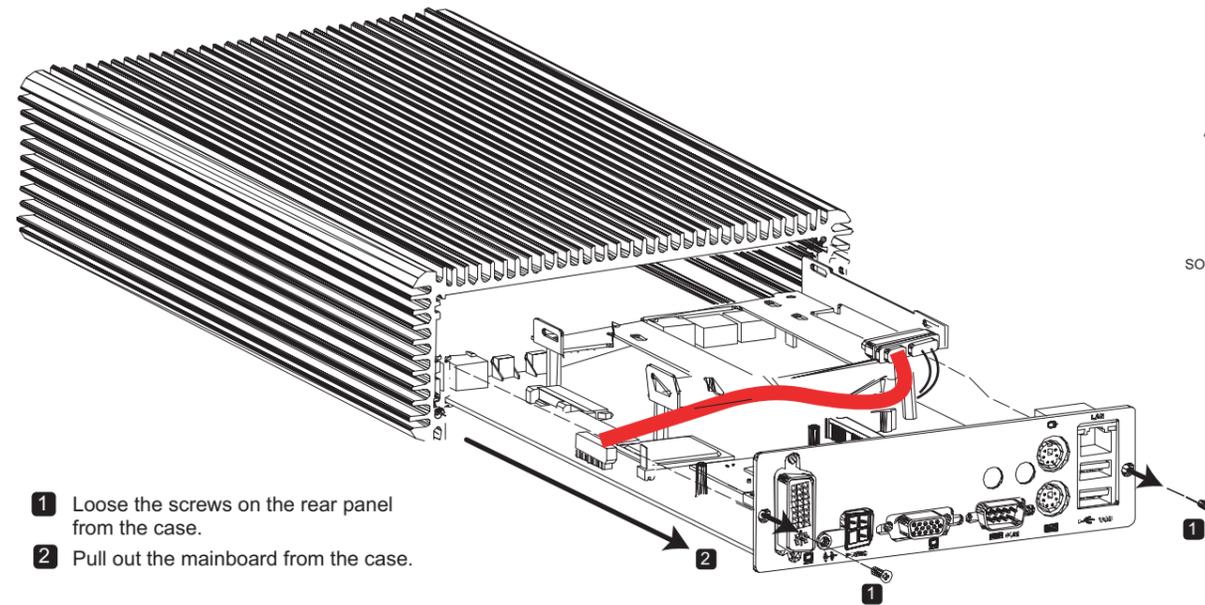
M1675FC

Item Checklist

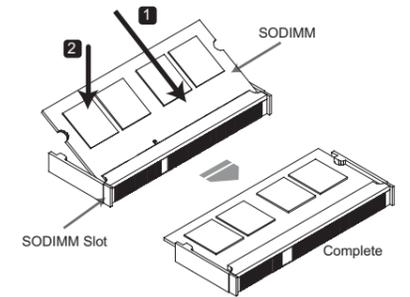
Specifications are subject to change without notice, just for reference only



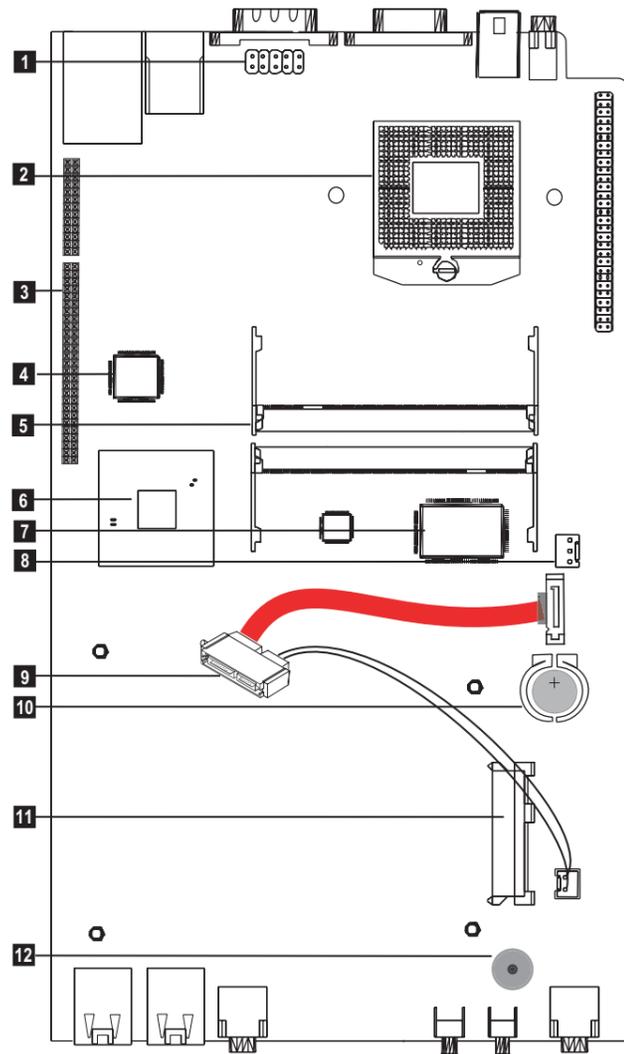
Barebone System Unpacking Guide



Install Memory



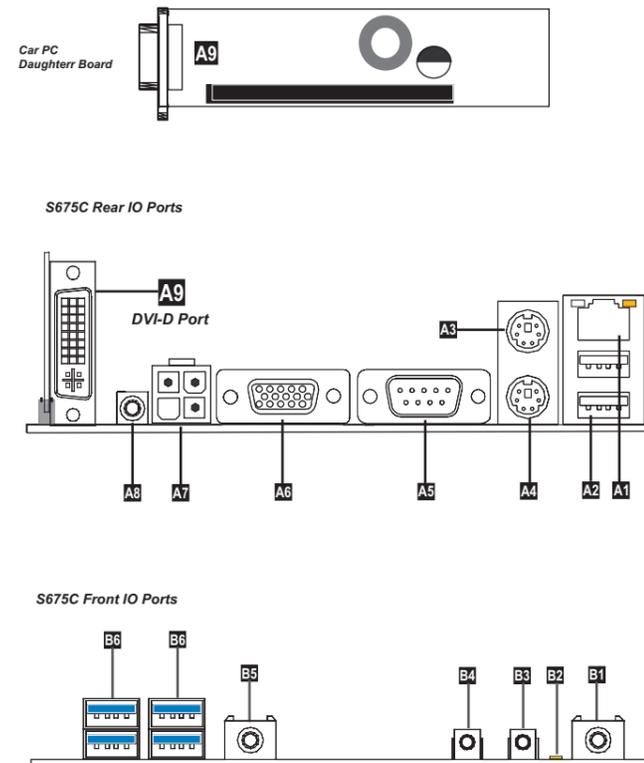
Mainboard Layout



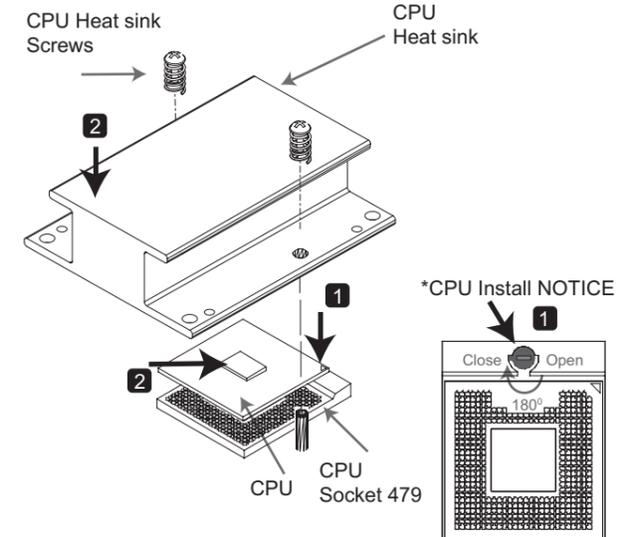
1	Secondary COM Port Header
2	CPU Socket
3	Optional 4x PCIe Riser Card Slot
4	Intel Giga LAN Chip
5	SODIMM Slots
6	Intel HM76 Chip
7	Super IO Chip
8	CPU Cooling Fan Connector
9	SATA DVD-ROM Drive Cable
10	CMOS Battery
11	SATA HDD Connector
12	Buzzer

A1	GigaLAN Port
A2	Two USB 2.0 Ports
A3	PS/2 Mouse Port
A4	PS/2 Keyboard Port
A5	RS232/COM 1 Port
A6	VGA Port
A7	Car PC Power Connector
A8	Line-Out Port

B1	Mic-In Phone Jack
B2	Power/HDD LED
B3	Power Button
B4	Reset Button
B5	Ear Phone Jack
B6	Four USB 3.0 Ports



Install CPU and CPU Cooler



Specifications are for reference only and subject to change without notice.

Hardware Installation

Part List

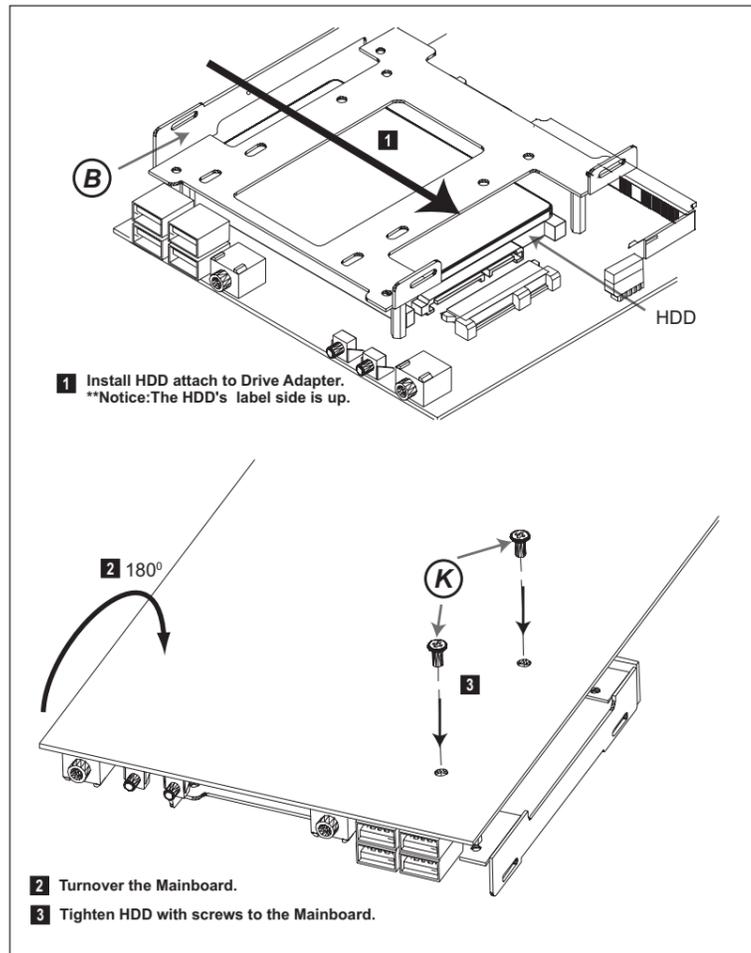
- (A)** COM/DVI Screws (* 6)
- (B)** DVD-ROM Drive Bracket
- (C)** Front Panel
- (D)** Rear Panel
- (E)** Case
- (F)** Mainboard
- (G)** CPU Heat Sink
- (H)** Car PC Daughter Boards

Accessory Pack

- (I)** EMI Sticker (*2)
- (J)** Rubber Stand (*4)
- (K)** 2.5" HDD Screws (* 5)
- (L)** DVD-ROM Drive Screws (* 5)
- (M)** Case Screws (* 2)
- (N)** CPU Cooler Screws (* 2)
- (O)** CPU Cooler Paste (* 1)

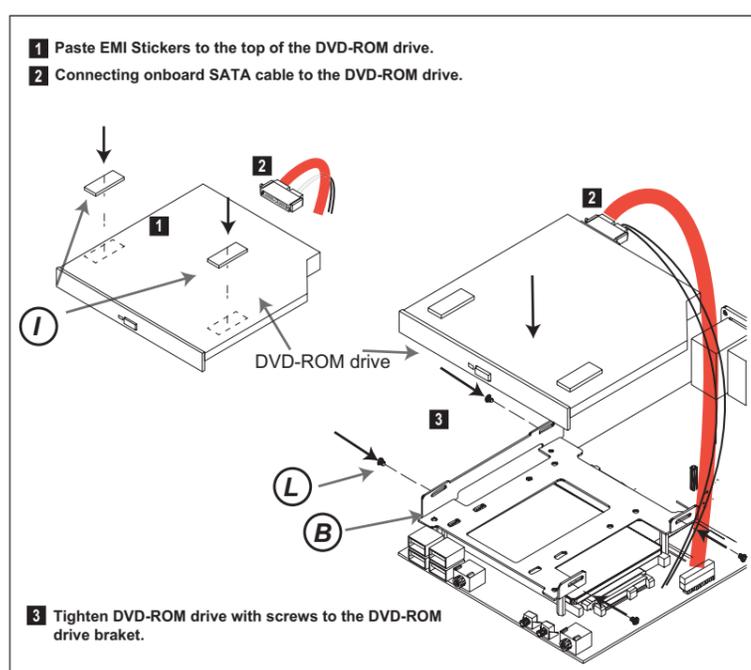
STEP 1

Install Slim HDD



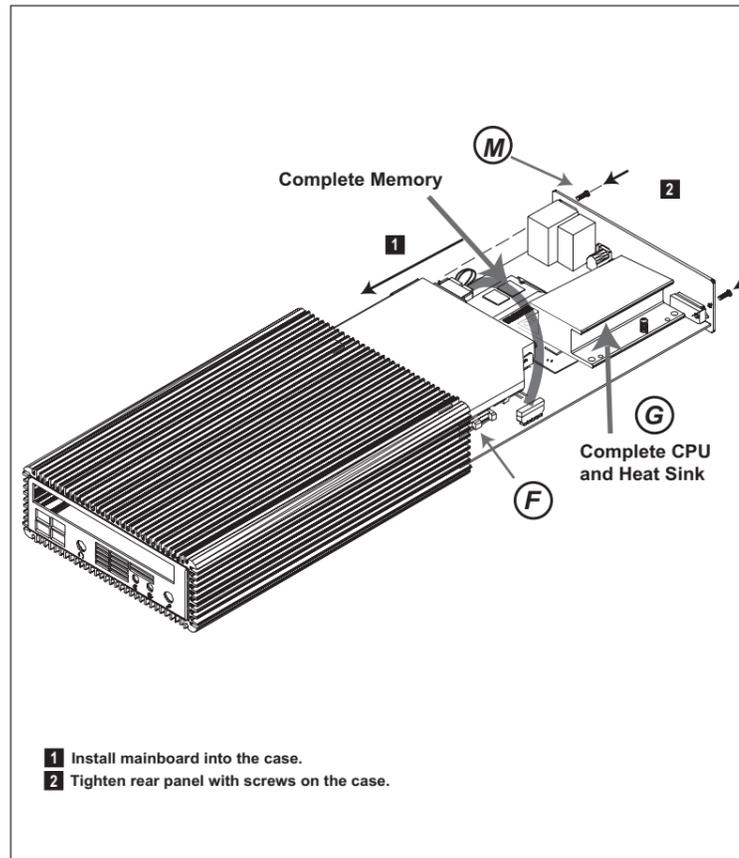
STEP 2

Install DVD-ROM Drive

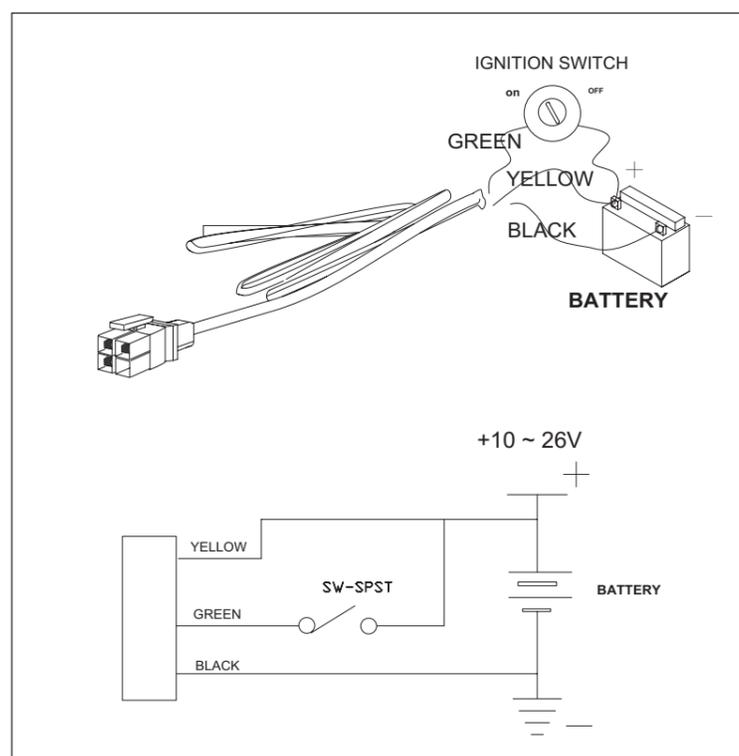


STEP 3

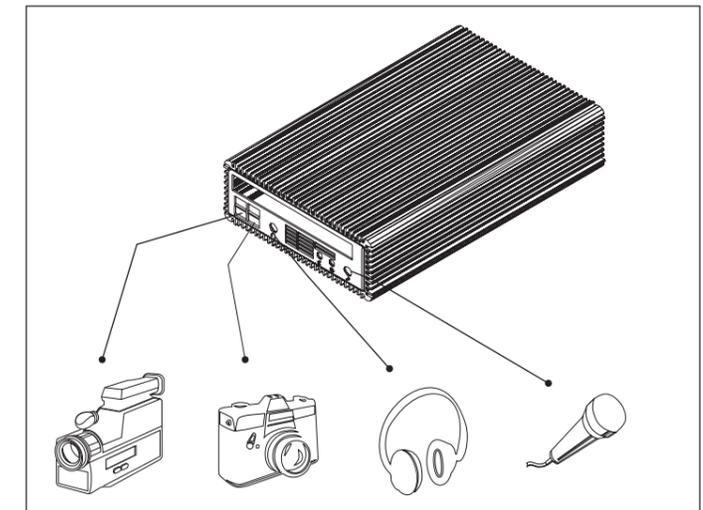
Install Case



Car PC Power Cord Connection



Complete System



WARNING

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and if not installed and used in accordance with the instruction manual may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- * Reorient or relocate the receiving antenna.
- * Increase the separation between the equipment and receiver.
- * Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- * Consult the dealer or an experienced radio TV technician for help.

Notice: The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equivalent.

The system uses entire case for partial heat dissipation, so the normal operating temperature of the case is between 40°C ~ 50°C.