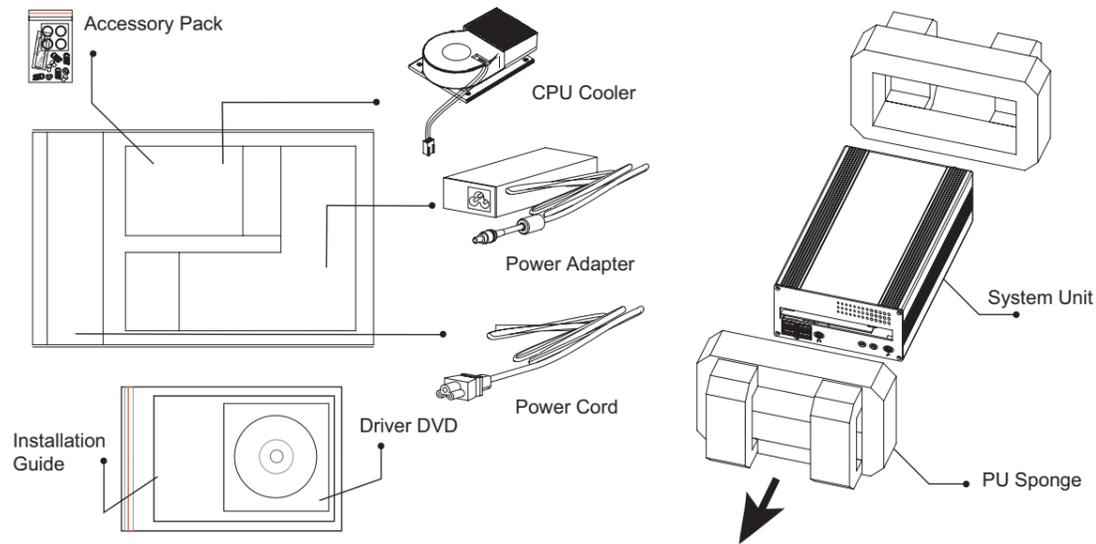


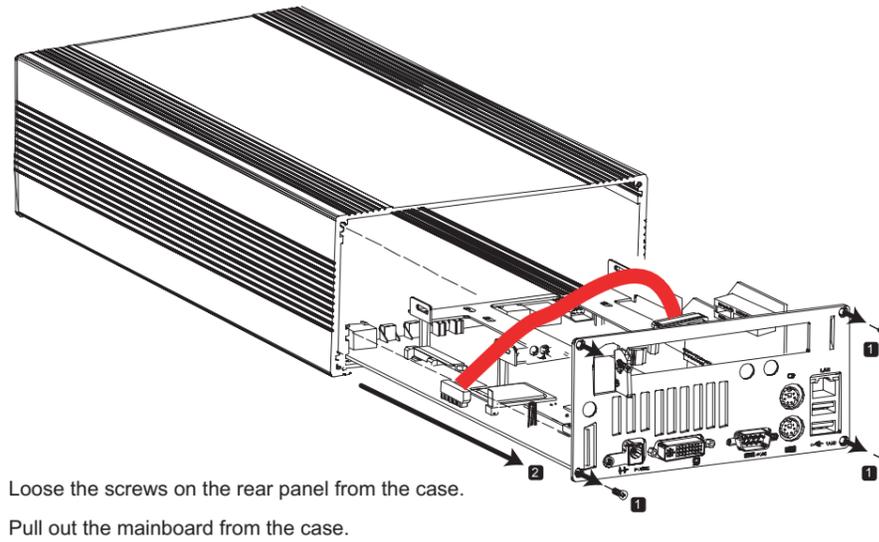
INSTALLATION GUIDE

LI91_EH_1

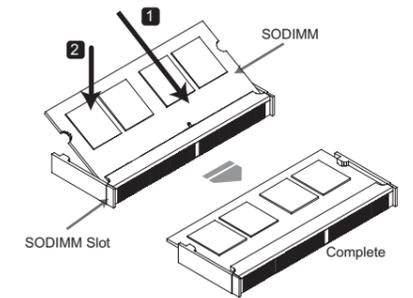
Item Checklist



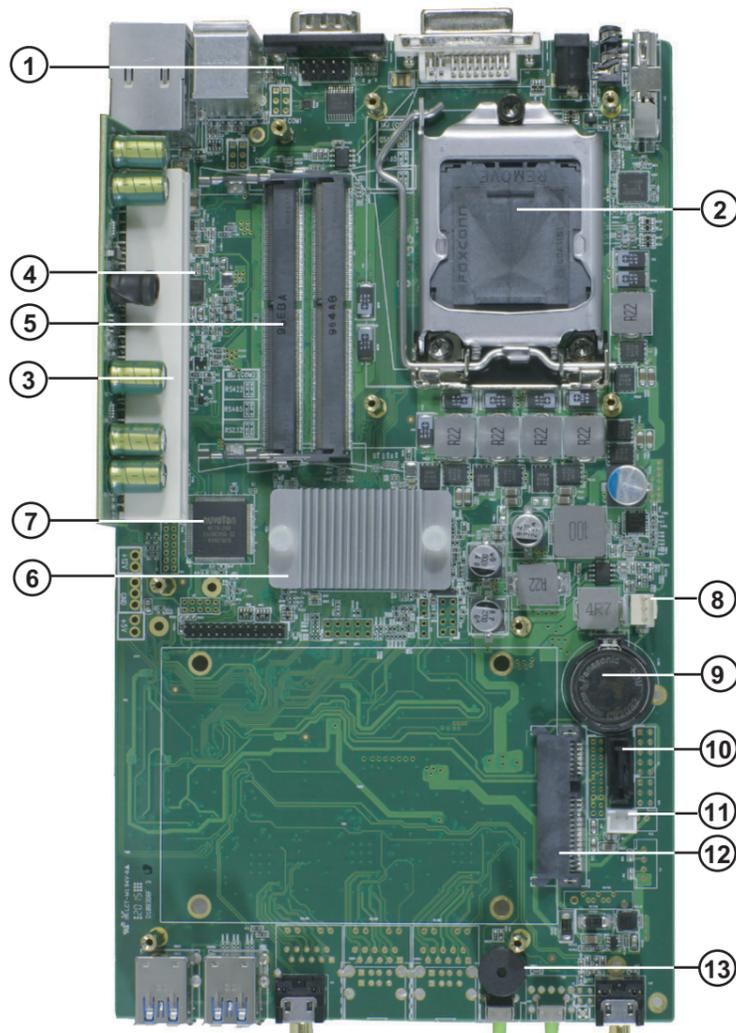
Barebone System Unpacking Guide



Install Memory



Mainboard Layout



1	Secondary COM Port Header	R1	GigaLAN Port
2	CPU Socket	R2	Two USB 3.1 Ports
3	PCIe or PCI Riser Card Slot	R3	PS/2 Keyboard and Mouse Ports
4	Intel Giga LAN Chip	R4	COM 1
5	DDR4 SODIMM Slots	R5	DVI Port
6	Intel Q370 Chip	R6	12~48V Barrel DC Jack Power In
7	Super IO Chip	R7	Line-Out Audio Port
8	CPU Cooling Fan Power Connector	R8	DP (Display Port)
9	CMOS Battery	F1	Mic-In Phone Jack
10	SATA Cable Connector	F2	Power Button
11	SATA Power Connector	F3	Reset Button
12	SATA HDD Connector	F4	Ear Phone Jack
13	Buzzer	F5	Four USB 3.1 Ports

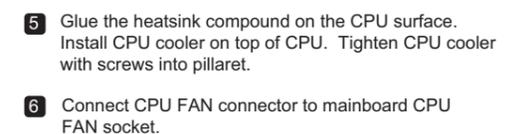
Standard LI91EH Front IO Ports



Standard LI91EH Rear IO Ports

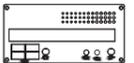
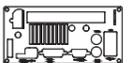


Install CPU and CPU Cooler



Hardware Installation

Part List

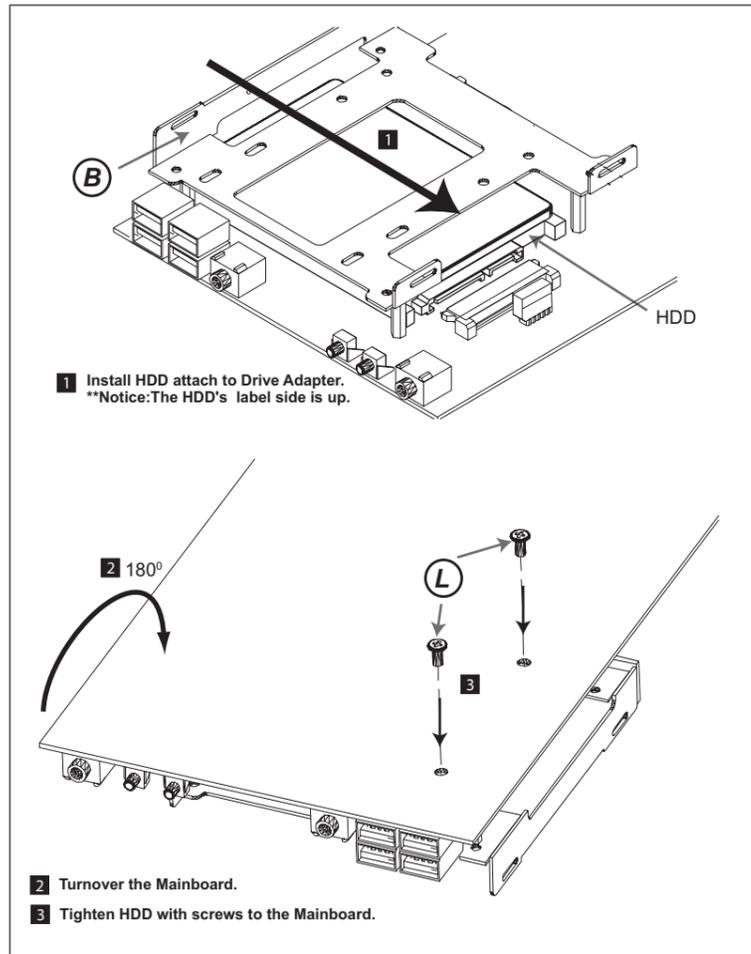
- (A)** COM/DVI Screws (* 6) 
- (B)** DVD-ROM Drive Bracket 
- (C)** Front Panel 
- (D)** Rear Panel 
- (E)** Case 
- (F)** Mainboard 
- (G)** CPU Cooler 

Accessory Pack

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

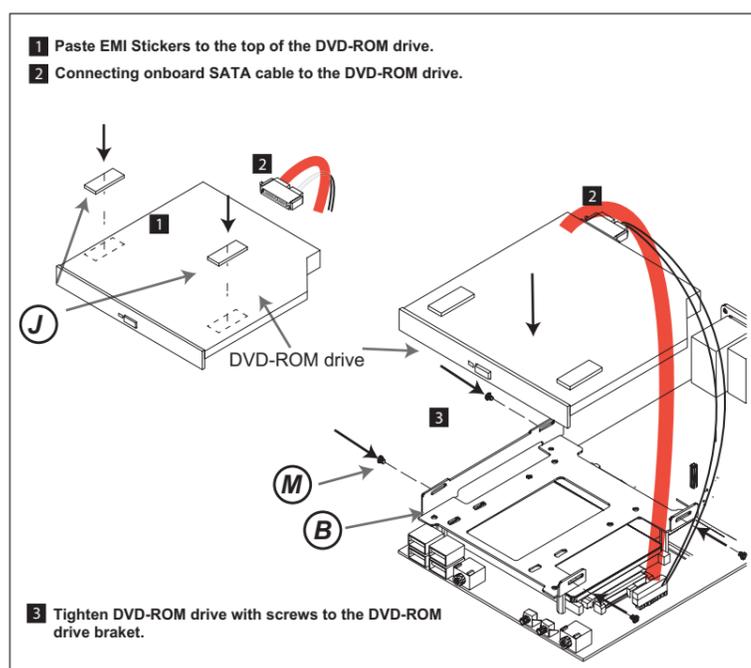
STEP 1

Install Slim HDD



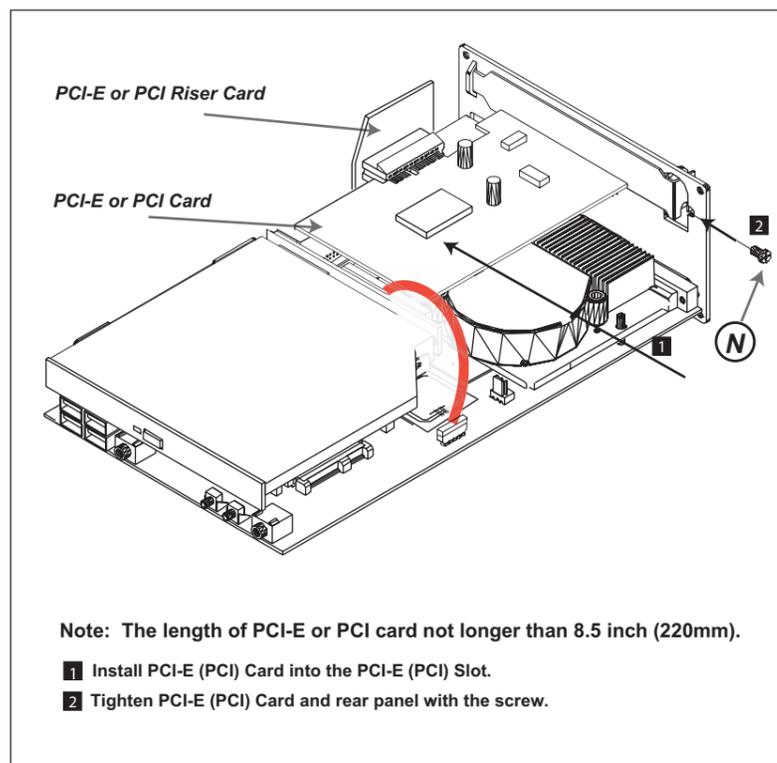
STEP 2

Install DVD-ROM Drive

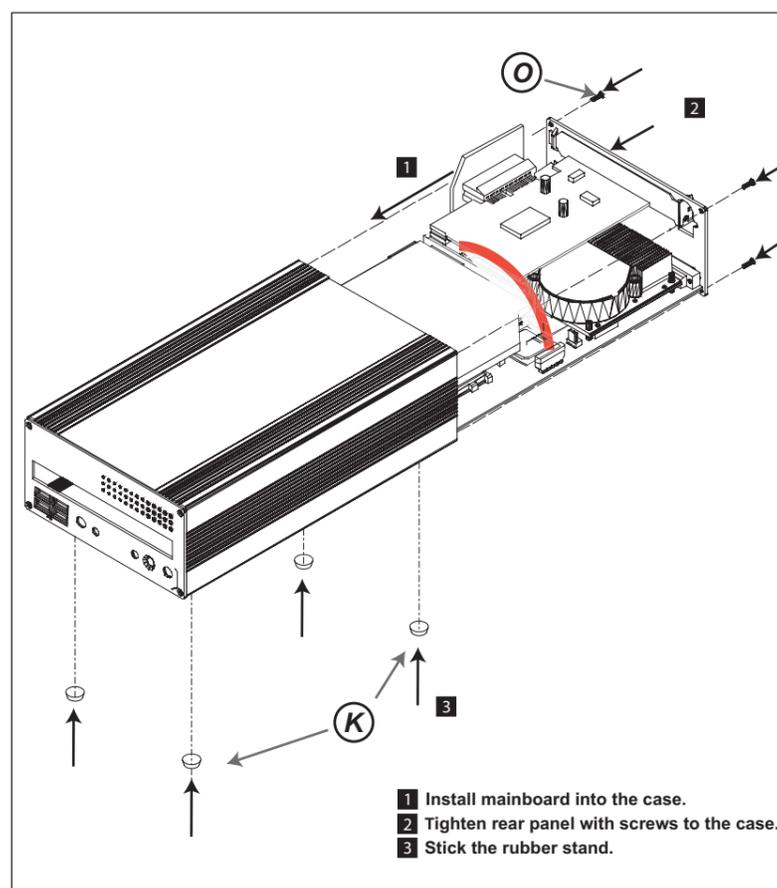


STEP 3

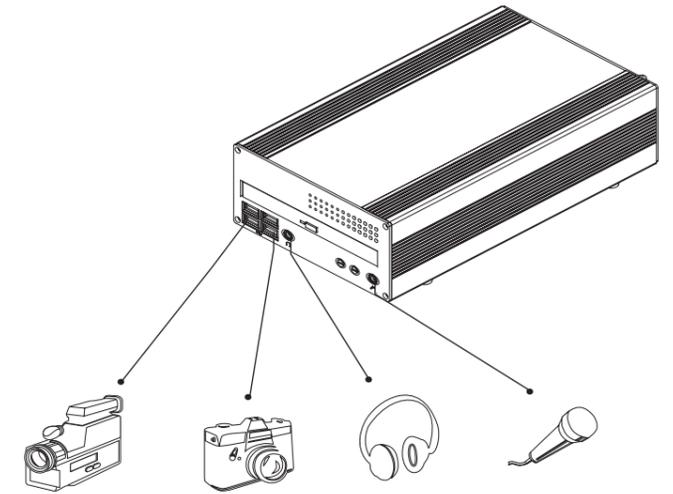
Install PCI-E Card



Install Case



Complete System



The system uses entire case for partial heat dissipation, so the normal operating temperature of the case is between 35°C ~ 45°C.

Specification is subject to change without notice, it is for reference only.