English

1 Cautionary Note

1) Please read this manual thoroughly prior to installation.

2) Before installing, check the components and condition of the product, and if any problem is found, contact the retailer.

3) Avoid inserting objects or hands into the system while it is in operation to prevent product damage and injuries.

4) Check the manual when connecting cables. Incorrect connections may cause short circuits leading to fire hazards.

5) Do not block the front intake vent or the rear exhaust vent.

6) Keep this unit away from heat sources, direct sunlight, water, oil, and humid environments, and place the unit on a flat, stable, vibration-free, and well-ventilated area.

7) Do not clean the product surface with chemicals or wet cloth. (chemicals: industrial brightener, wax, benzene, alcohol, paint thinner, mosquito repellent, aromatics, lubricant, detergent etc.)

8) Please wear gloves while handling this product to prevent injuries.

9) Product design and specifications may be revised to improve quality and performance.

Disclaimer) Zalman Tech Co., Ltd. is not responsible for any damages due to external causes, including but not limited to, improper use, problems with electrical power, accident, neglect, alteration, repair, improper installation, or improper testing.

ENG

2 **Product Details**

(1) Specifications

| Models	Z11 Plus / Z11		
Type	ATX Mid Tower		
Dimensions (W×H×D)	207 × 464 × 504mm (8.1 × 18.2 × 19.8")		
Weight	Z11 Plus	7.4kg (16.3 lb)	
	Z11	7.3kg (16.1 lb)	
Materials	Plastic, Steel		
Color	Black		
Motherboard Compatibility	Standard ATX / m-ATX		
Power Supply Compatibility	Standard ATX / ATX12V		
PCI/AGP Compatibility	Full Size 290mm (11.4")		
Drive Bays	5.25"	External Bay x 4	
	3.5"	External Bay x 1, Internal Bay x 5	
	5.25"/3.5"/2.5"	1 (3in-1)	
	Hot-swap	-	
Expasion Card Solts	7 Slots		
Cooling Components	Front	120mm/140mm Fan Vent x 1 (1 Fan included)	
	Top	Z11 Plus	120mm/140mm Fan Vent x 2 (1 Fan included, 1 optional)
		Z11	120mm/140mm Fan Vent x 2 (Fans optional)
	Rear	120mm Fan Vent x 1 (1 Fan included)	
	Side	80mm Fan Vent x 2 (2 Fan included)	
	Bottom	120mm/140mm Fan Vent x 1 (Fan optional)	
Front Panel I/O Port	Z11 Plus	Headphones x 1, Mic x 1, USB 2.0 x 2, USB3.0 x 2	
	Z11	Headphones x 1, Mic x 1, USB 2.0 x 4	

(2)Parts
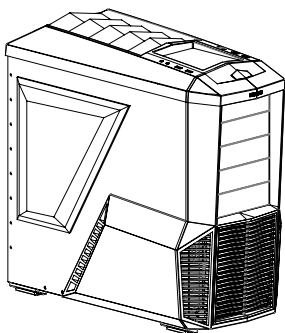
Main Unit
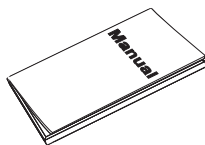
User manual

Stand-Off × 5

Bolt A(#6-32*6mm) × 11
[PSU, PCI]

Bolt B(M3*5mm) × 17
[M/B, FDD, SSD]

Bolt C(M3*6mm) × 12
[5.25"Bay ODD]

Bolt D(#6-32*4mm) × 20
[3.5" Bay HDD]

Bolt E(#6-32*6mm) × 5
[3.5" HDD]

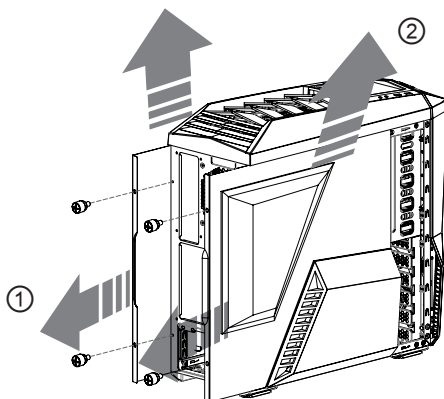HDD Anti-vibration
rubber × 20
[3.5" Bay HDD]

PCI Slot × 2

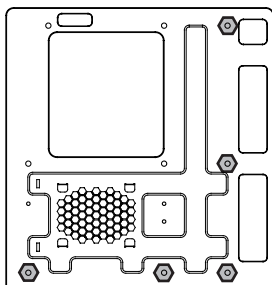CPU 12V Extension Cable × 1
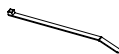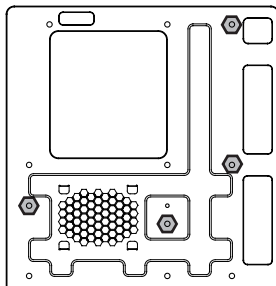
Cable Tie × 5

3 Installation

(1) Side Panel Removal

(2) Motherboard Installation

There are 4 Stand Offs preinstalled. Please refer to the diagrams below for additional Stand Off positions (based on motherboard type).

ATX Board   m-ATX Board

or

	Stand-Off
	B Bolt

(3) 5.25" and 3.5" Drive Installation

1) Front Cover Removal

PULL

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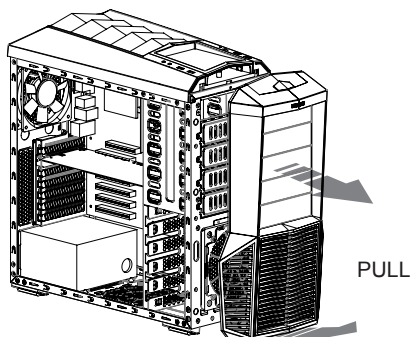
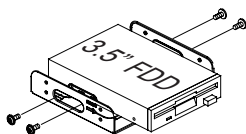2) ODD Installation
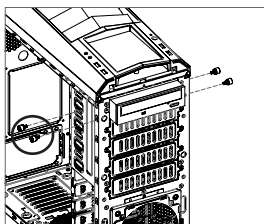
| 🔩 | Bolt C |

3) 2.5" / 3.5" Tray Installation

① Tray removal
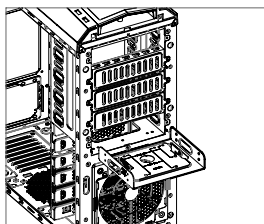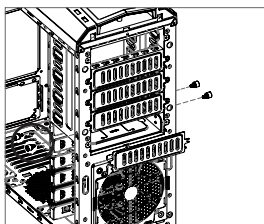
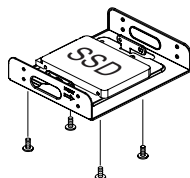| 🔩 | Bolt C |

② Attach Drive to Tray

A. 3.5" FDD Installation

B. 3.5" HDD Installation
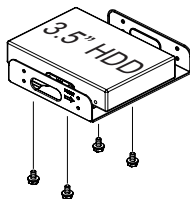
🔩	Bolt B

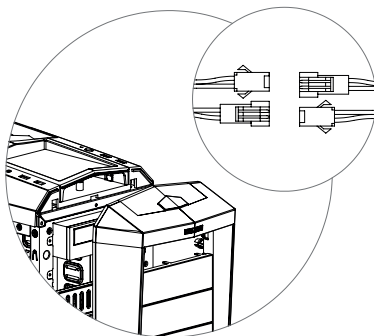|	
🔩	Bolt A

C. 2.5" SSD Installation

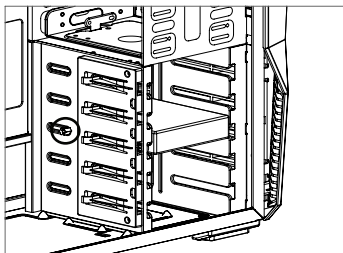|	
🔩	Bolt B

(4) Front Cover Installation

⚠️ When removing the front cover, the power switch and extension cable are separated to prevent disconnection. Be sure to connect them before installing the front cover.
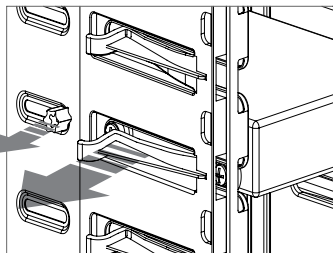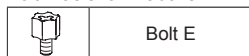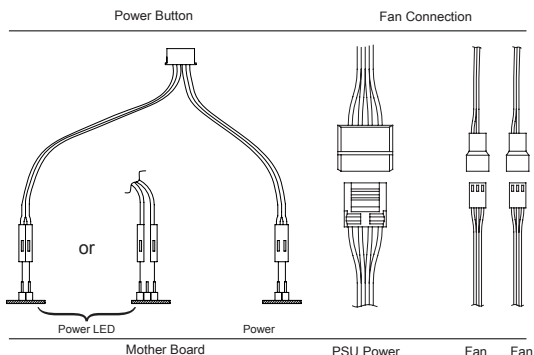
(5) 3.5" HDD Installation
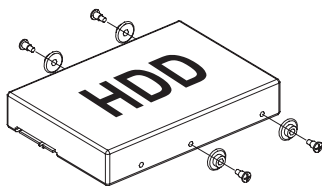
🔩	Bolt D
⊙	HDD Anti-vibration rubber

When transporting an assembled system, please secure the HDD with Bolt E as shown above.

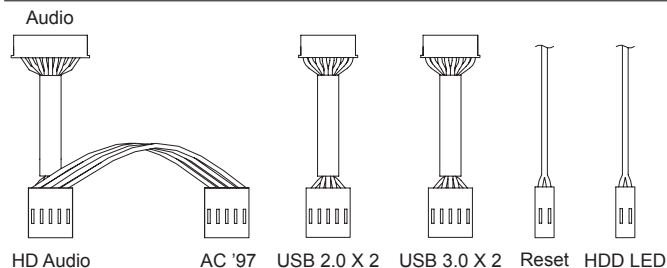|	
🔩	Bolt E

When removing HDD, pull the fastening lever outwards and then remove it.

(6) Cable Connection

Power Button

Fan Connection

or

Power LED   Power

Mother Board   PSU Power   Fan   Fan

Front Panel I/O Port

Audio

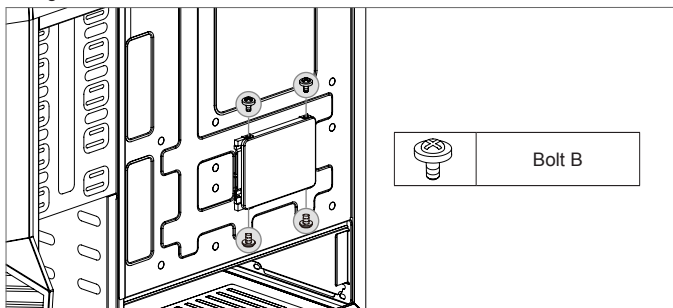HD Audio   AC '97   USB 2.0 X 2   USB 3.0 X 2   Reset   HDD LED

MotherBoard

※ Power and I / O ports to connect please refer to your motherboard. manual.
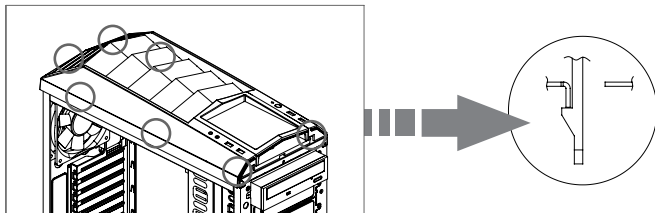
(7) 2.5" HDD / SSD Optional

2.5" HDD and SSDs can be installed on the right side of case as shown in the diagram below.

Bolt B

(8) Optional Fan Installation and Replacement

Top Panel Fan (120/140 mm) Installation

When installing fan, press the Top Panel's eight Hook's towards each other to remove and install as shown in diagram below. The Z11 comes with one 120mm Fan pre-installed.

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