ZALMAN
COOL INNOVATIONS

ATX MID TOWER PC CASE

Z9 U3

User's Manual

한 글 / English

Ver.121214

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	Z9 U3
Type	ATX Mid Tower
Dimensions (W×H×D)	207(W) x 464(H) x 504(D)mm (8.1 x 18.2 x 19.8")
Weight	7.2kg (15.8 lb)
Materials	Plastic, Steel
Color	Black
Motherboard Compatibility	Standard ATX / m-ATX
Power Supply Compatibility	Standard ATX / ATX12V
PCI/AGP Card Compatibility	Full Size 290㎜ (11.4")
Drive Bays — 5.25"	External Bay x 3
Drive Bays — 3.5"	External Bay x 1, Internal Bay x 5
Drive Bays — 5.25"/3.5"/2.5"	1 (3in-1)
Drive Bays — Hot-swap	-
Expasion Card Solts	7 Slots
I/O Ports	Headphones x 1, USB 2.0 x 2, Mic x 1, USB 3.0 x 2
Cooling Components — Front	120mm/140mm Fan Vent x 1 (1 Fan included)
Cooling Components — Top	120mm/140mm Fan Vent x 2 (1 Fan included, 1 optional)
Cooling Components — Rear	120mm Fan Vent x 1 (1 Fan included)
Cooling Components — Side	-
Cooling Components — Bottom	120mm/140mm Fan Vent x 1 (Fan optional)

(2) Parts
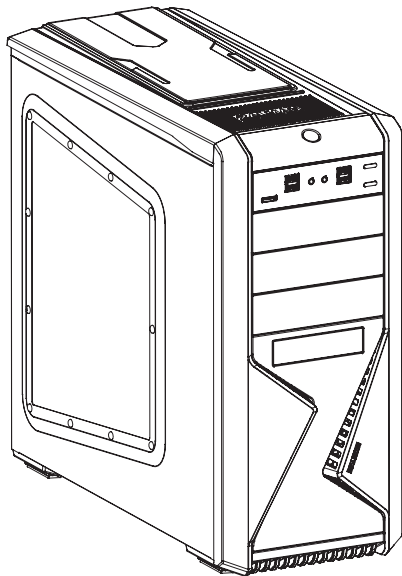
Main Unit
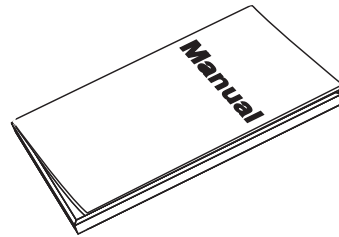
User manual
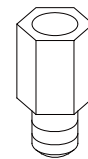
Stand-Off × 5

Bolt A(#6-32*6mm) × 11
[PSU, PCI]

Bolt B(M3*5mm) × 17
[M/B, FDD, SSD]

Bolt C(M3*6mm) × 12
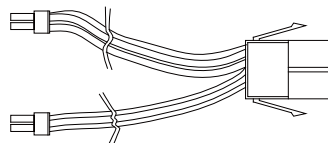[5.25"Bay ODD]
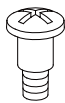
Bolt D(#6-32*4mm) × 20
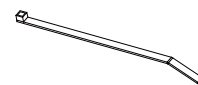[3.5" Bay HDD]

Bolt E(#6-32*6mm) × 5
[3.5" HDD]

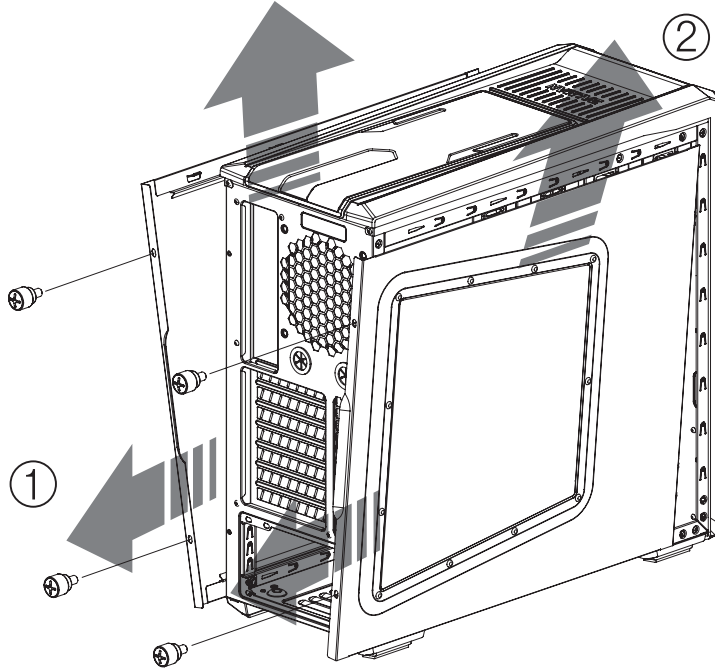HDD Anti-vibration rubber
× 20
[3.5" Bay HDD]

PCI Slot × 2

CPU 12V Extension Cable × 1
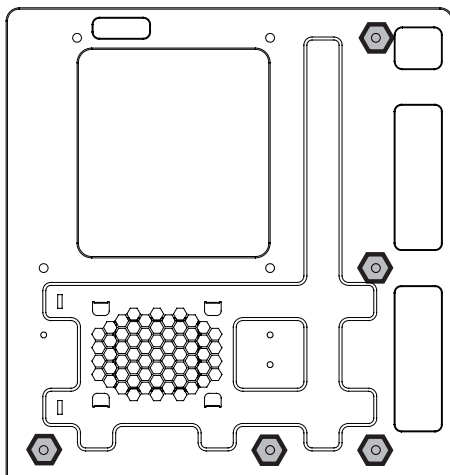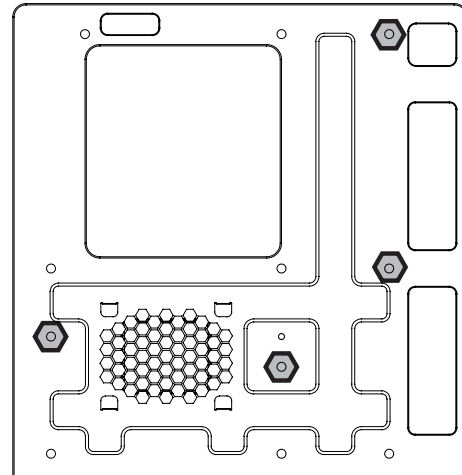
Cable Tie × 5

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
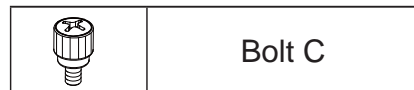

or

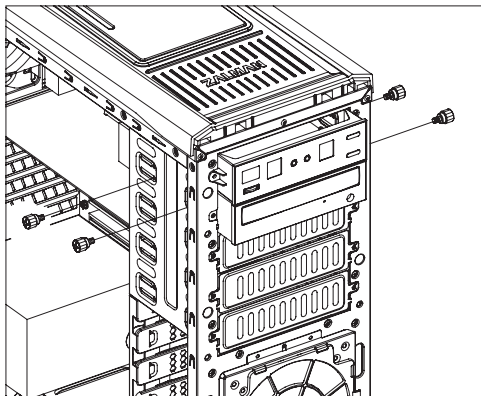|	Stand-Off
	B Bolt

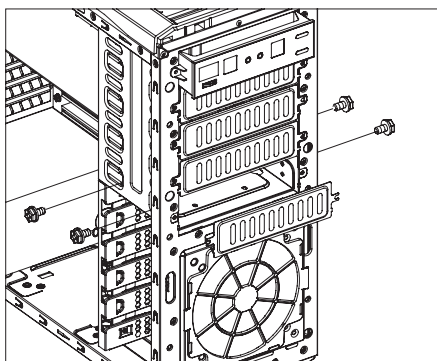## (3) 5.25" and 3.5" Drive Installation

1) Front Cover Removal

PULL
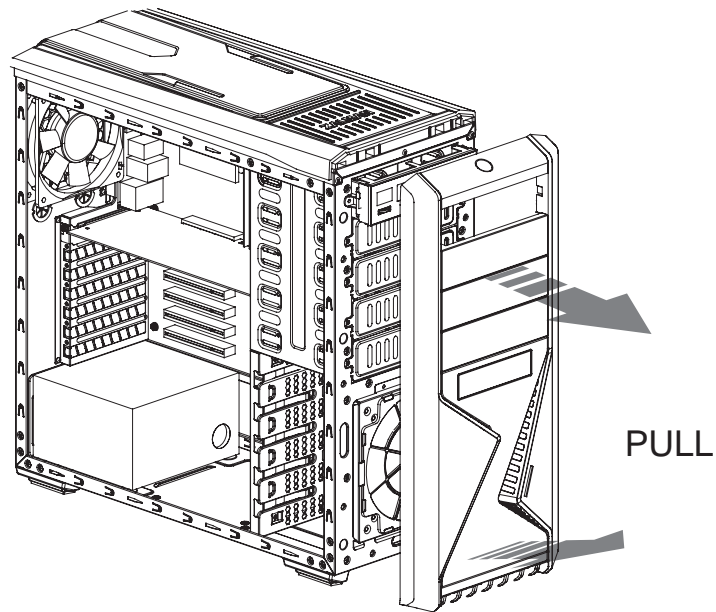
2) ODD Installation

🔩	Bolt C

3) 2.5" / 3.5" Tray Installation
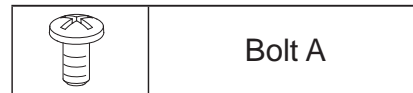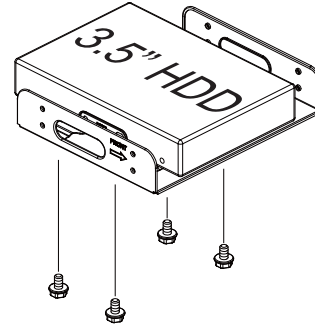
① Tray removal

🔩	Bolt C
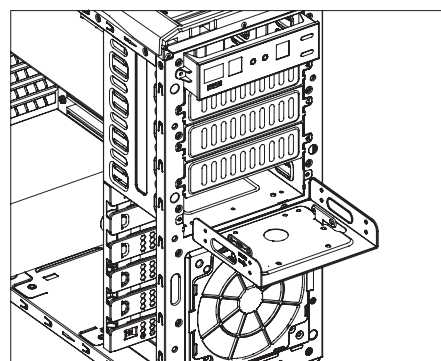
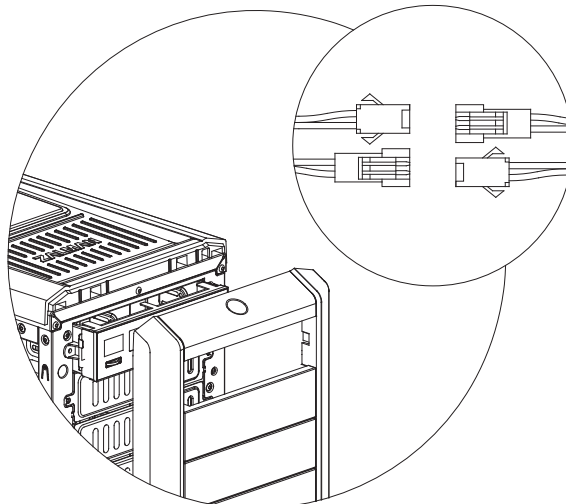② Attach Drive to Tray
A. 3.5" FDD Installation
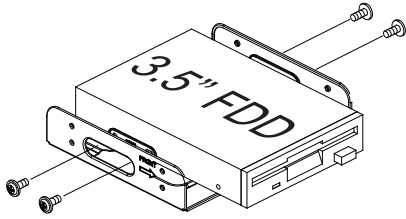
B. 3.5" HDD Installation

| | Bolt B |

| | Bolt A |

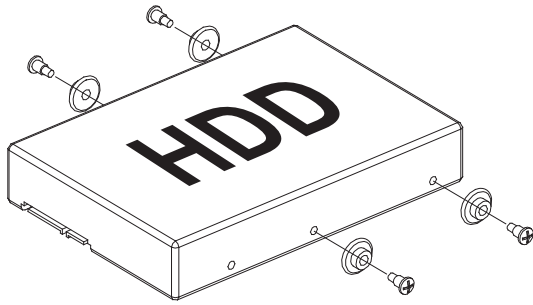C. 2.5" SSD Installation

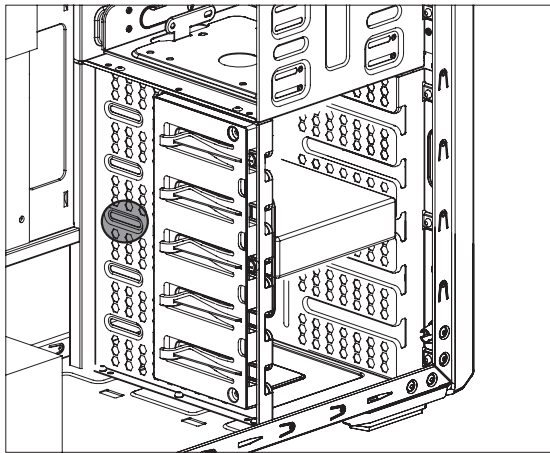| | Bolt B |
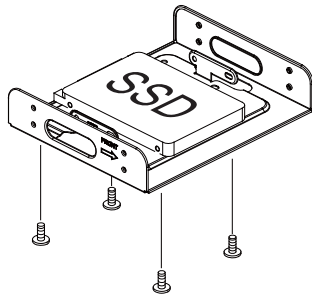
(4) Front Cover Installation

⚠ 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.
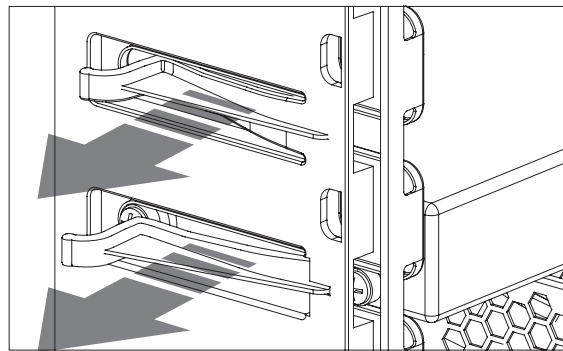
(5) 3.5" HDD Installation

	Bolt D
	HDD Anti-vibration rubber

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

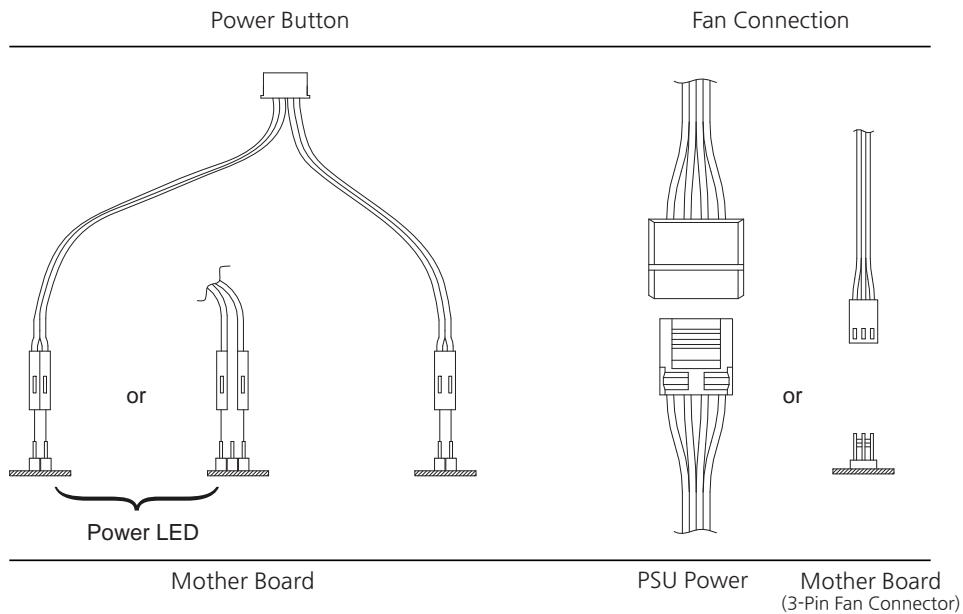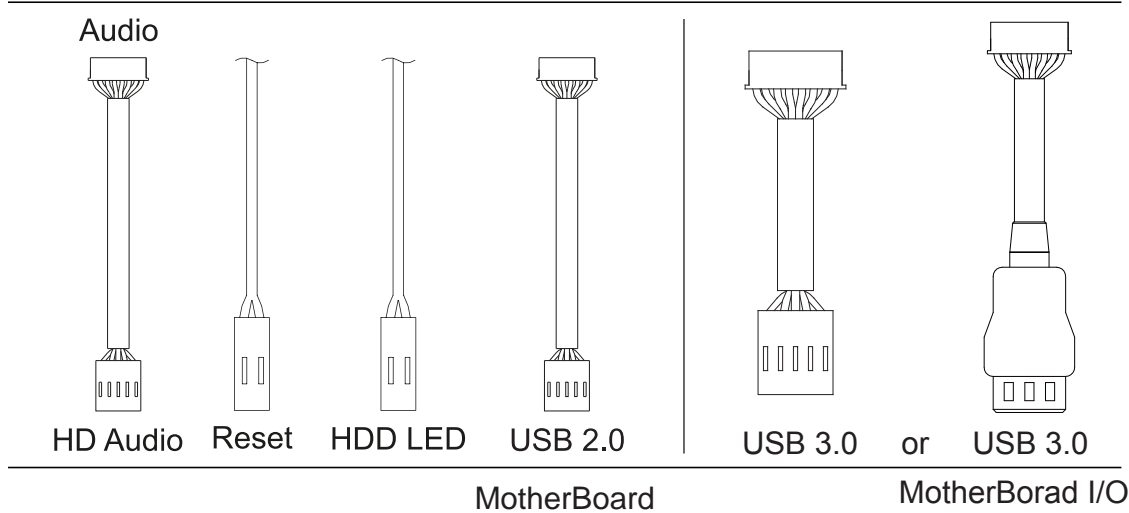|	
	Bolt E

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

(6) Cable Connection

Power Button

Fan Connection

or

Power LED

Mother Board

or

PSU Power   Mother Board
(3-Pin Fan Connector)

I/O Port

Audio

HD Audio Reset HDD LED USB 2.0   USB 3.0   or   USB 3.0
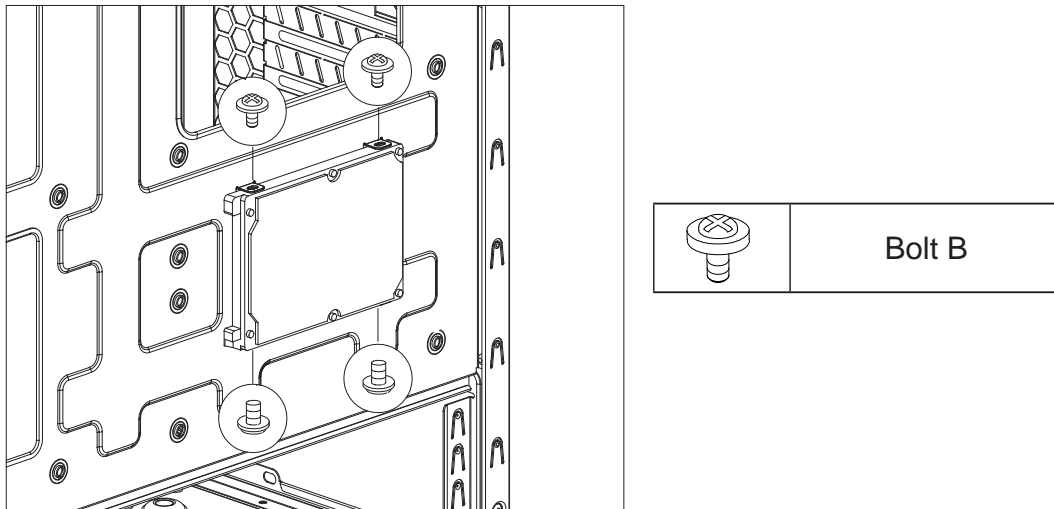
MotherBoard   MotherBorad I/O

※ Power and I / O ports to connect please refer to your motherboard. manual.
※ Product design and specifications may be revised to improve quality and performance.
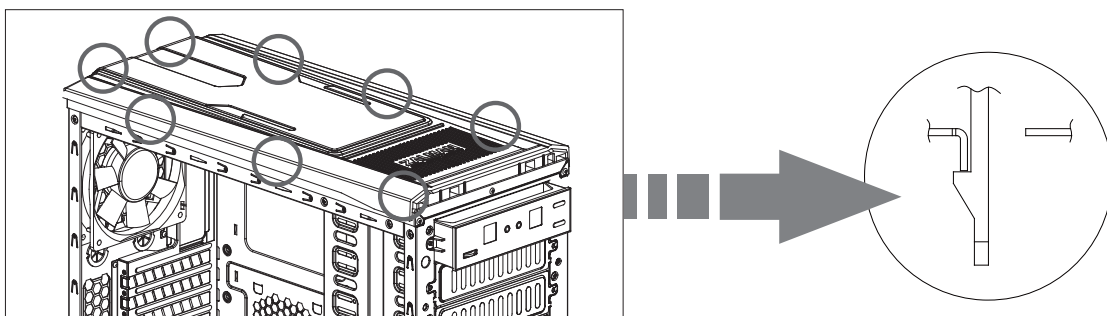
(7) 2.5" HDD / SSD Optional

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 Z9U3 comes with one 120mm Fan pre-installed.

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