




JONSBO D31 Computer Case User Guide

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Parts List

Motherboard Screws



x10

2.5" SSD Screws



x10

3.5" HDD Screws



x5

3.5" HDD Rubber Grommet



x5

PSU Screws



x6

Spare panel mounting clip



x2

Cable Tie



x8

Motherboard Standoff



x2

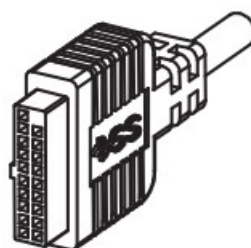
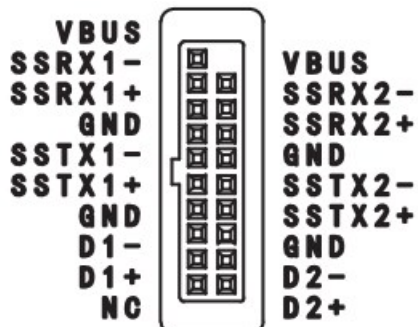
HEX Socket



x1

Connectors

USB 3.0 Connection

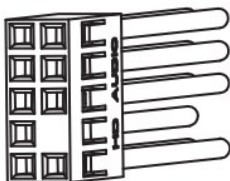


Type-C Connection

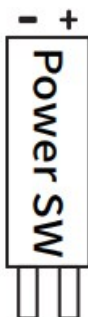
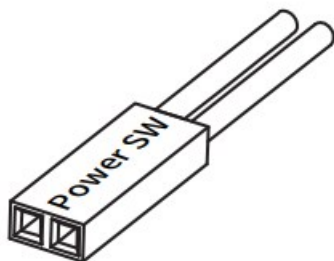


HD AUDIO Connection

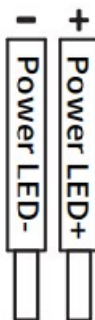
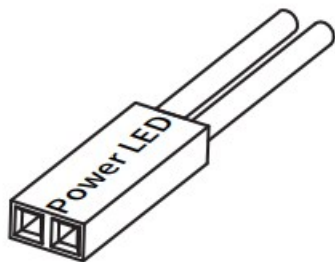
PORT 1L		AUG GND
PORT 1R		PRESENCE
PORT 2R		SENSE1_RETURN
SENSE_SEND		
PORT 2L		SENSE2_RETURN



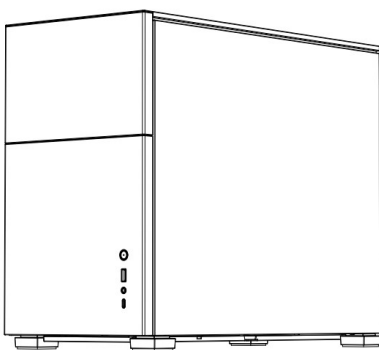
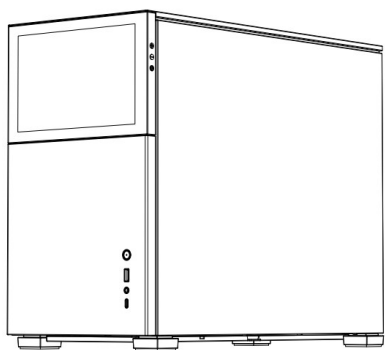
Power Button Connection



Power LED Connection



D31 is divided into a version with a screen and a version without a screen. If you purchased a screen version, you need to refer to the screen manual first. Before installing the motherboard, pre-install the HDMI and TYPE-C cables in advance



Chassis Specs

Case size: 205mm(W)*363mm(H)*452mm(D)

Drive bays: 2.5" SSD*2 , 3.5"HDD*1

Motherboard Support: ITX / M-ATX

PCI expansion slots: 4

Front I/O Port: USB 3.2 Gen 2 Type-C*1 / USB3.0*1 / Audio&Mic*1

Power supply support: ATX / SFX, 220mm L max.

*Depends on the position of PSU compartment

CPU cooler support: 168mm H max.

Graphics card support: 330mm~400mm

*Depends on the position of PSU compartment

Radiator support:

Top 240/280/360

Rear 120

Bottom 240/360

Fan mounting position:

Front 120mm*1(optional)

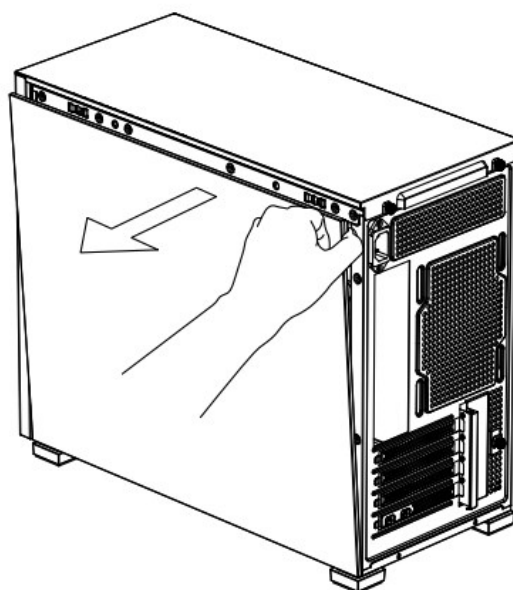
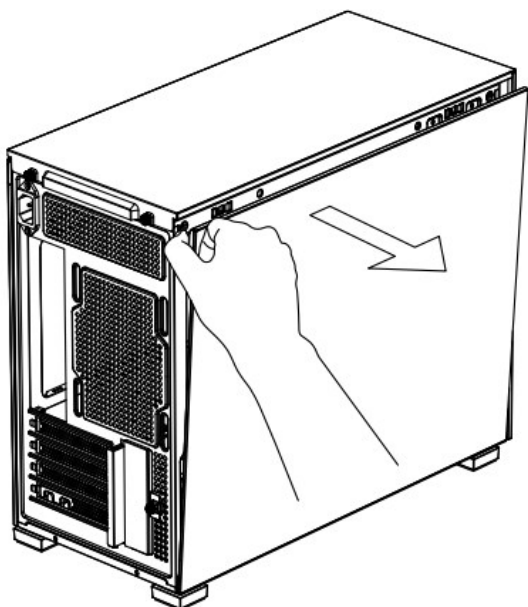
Top 120mm*3/140mm*2(optional)

Rear 120mm*1 (optional)

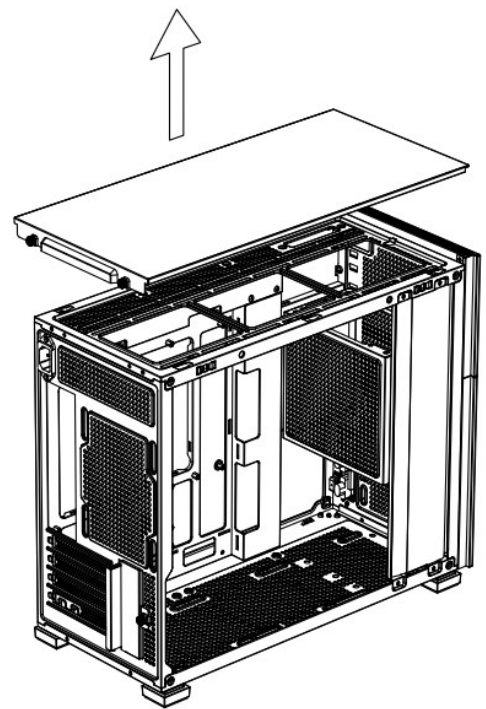
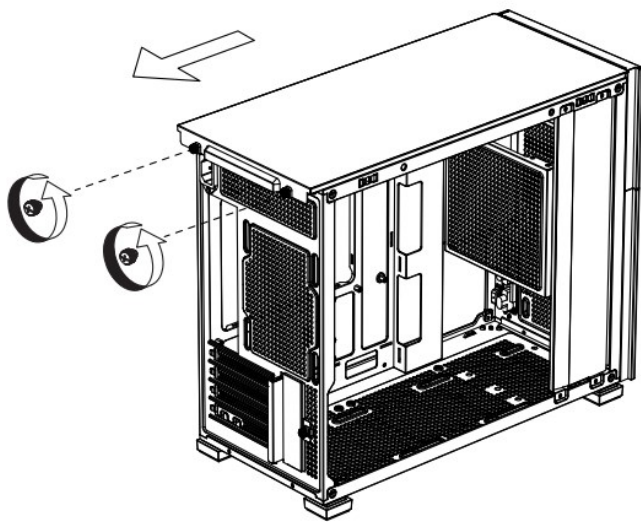
Bottom 120mm*3/140mm*2(optional)

Hardware installation preparation

Remove Side Pane

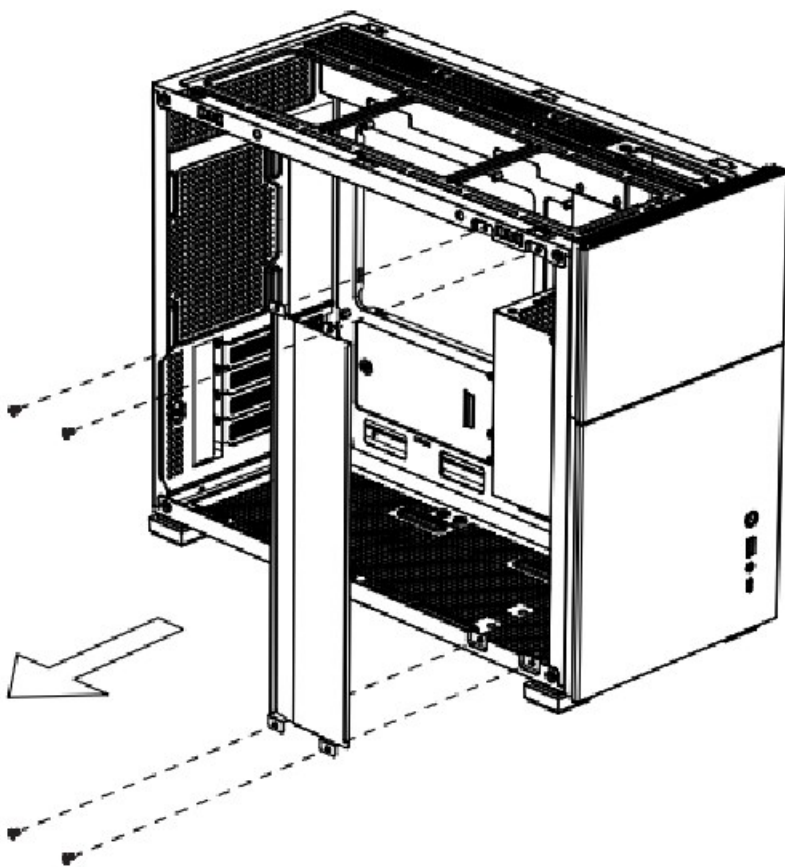


Remove Top Cover

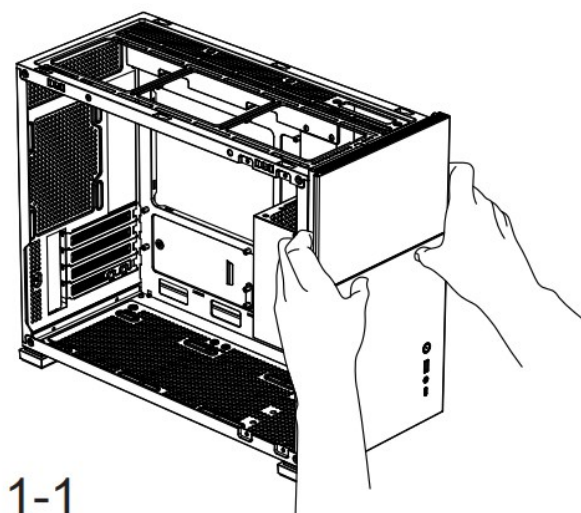


Hardware installation preparation

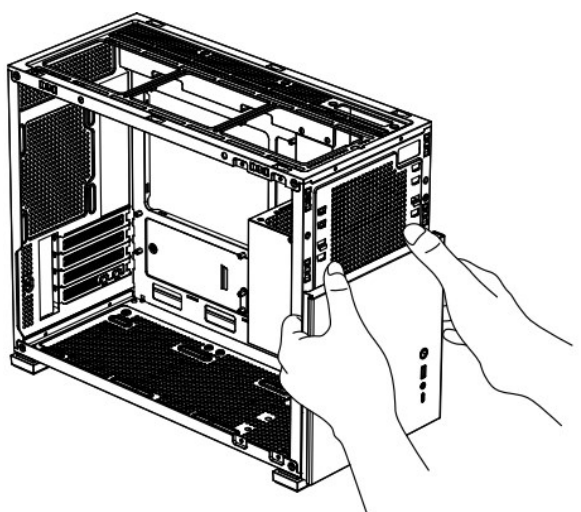
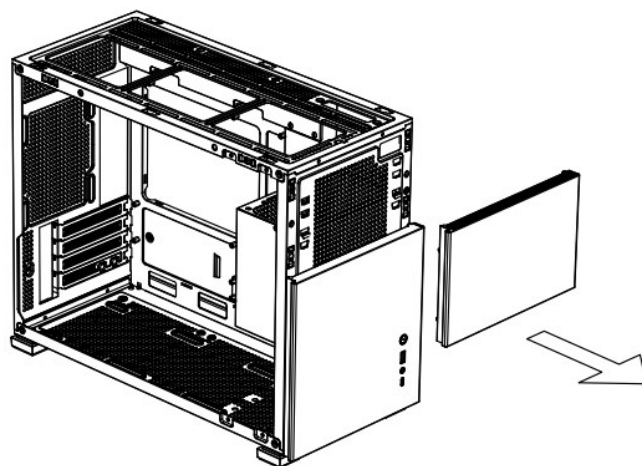
Remove the inner side panel



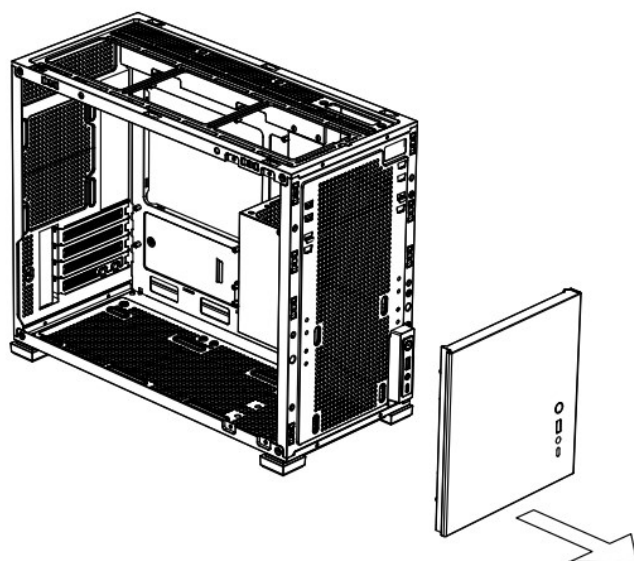
Remove Front Panel



1-1

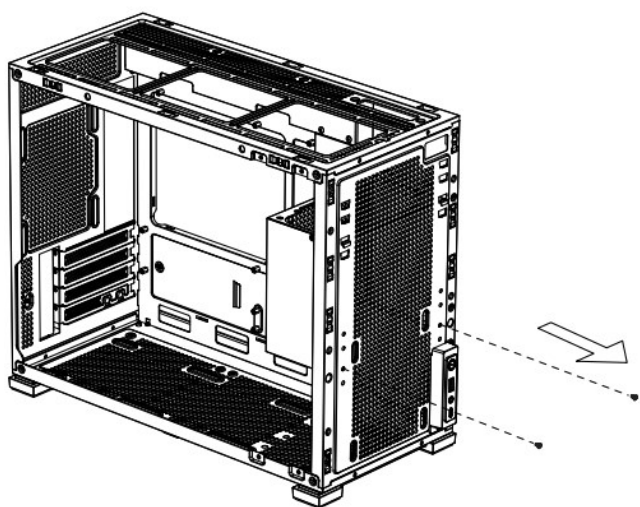


1-2

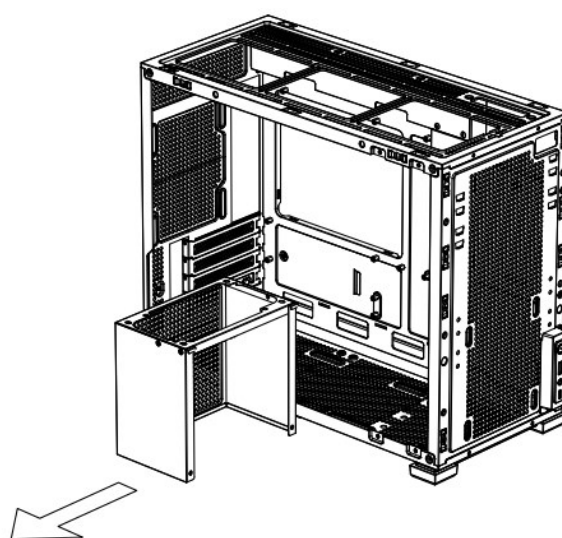


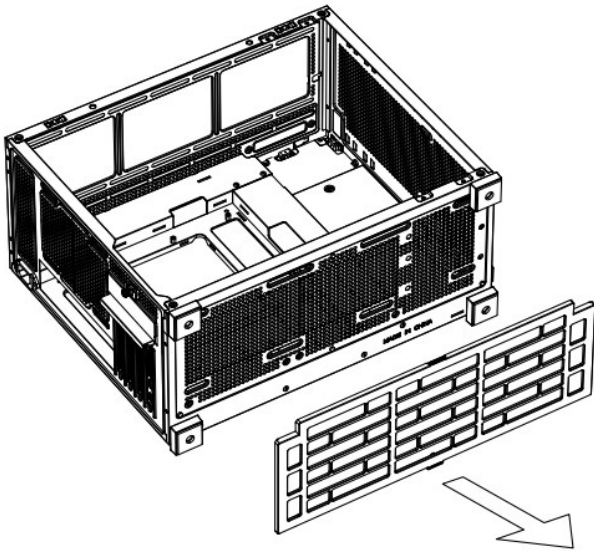
Hardware installation preparation

Remove the power supply bracket



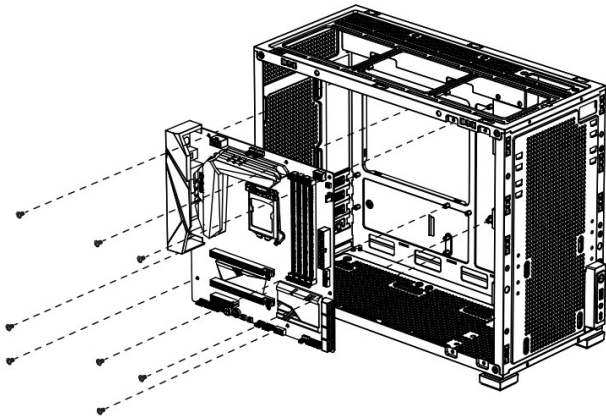
Remove the dust filter



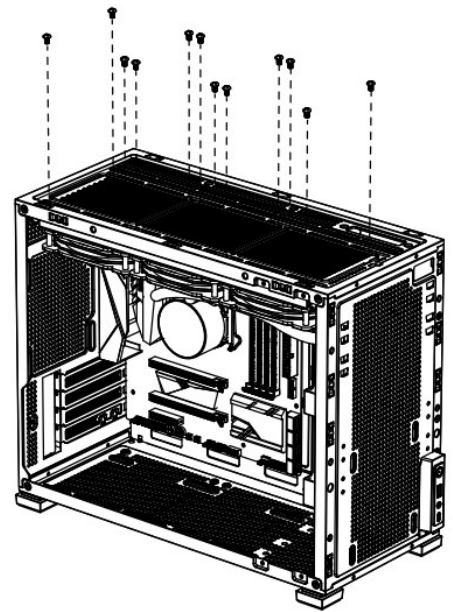
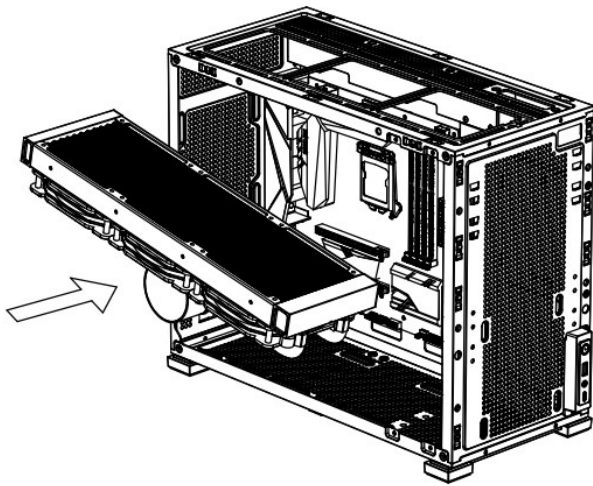


Motherboard / Radiator Installation

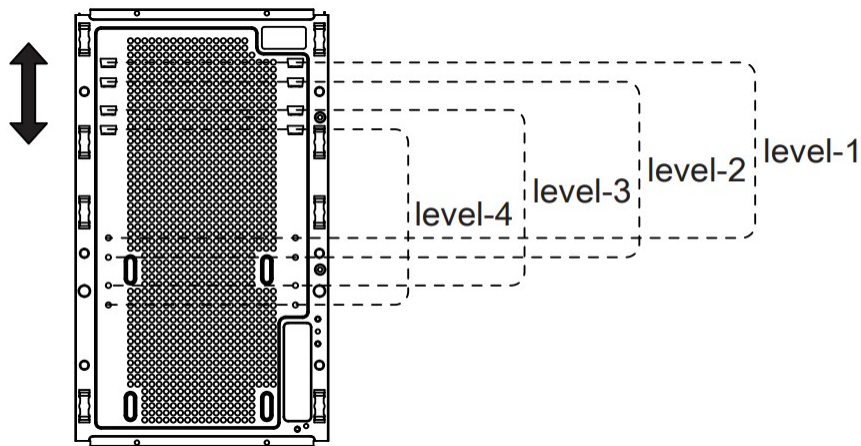
Motherboard Installation



Radiator installation



PSU installation steps



PSU

- Power supply suitable at
- Graphics card length limit
- Power supply suitable at
- Graphics card length limit

≤14cm

- level-1
- 400mm
- level-3
- 342~360mm

≤15cm

- level-1

- level-3
- 335mm
- 342~360mm

≤18cm

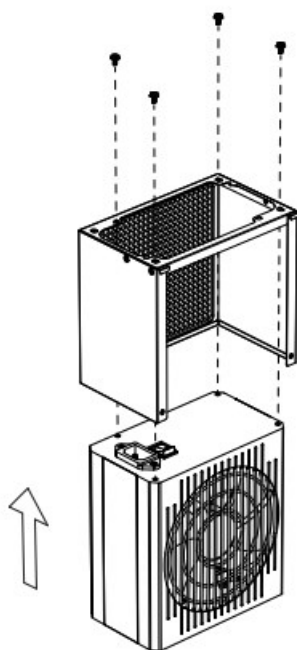
- Level-1
- level-3
- 335mm
- 342~360mm

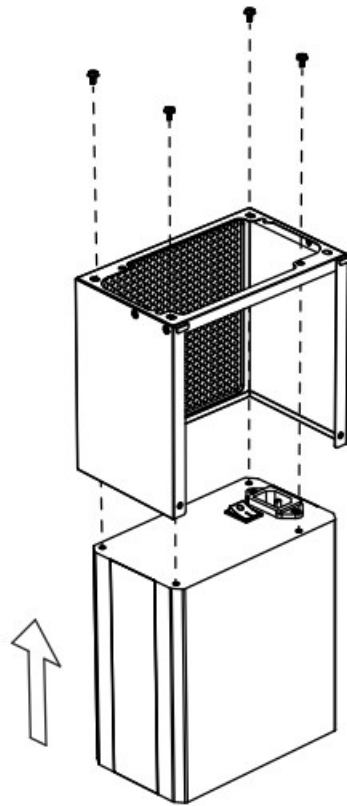
≥18cm

- level-1
- level-3
- 335mm
- 335mm

PSU installation steps

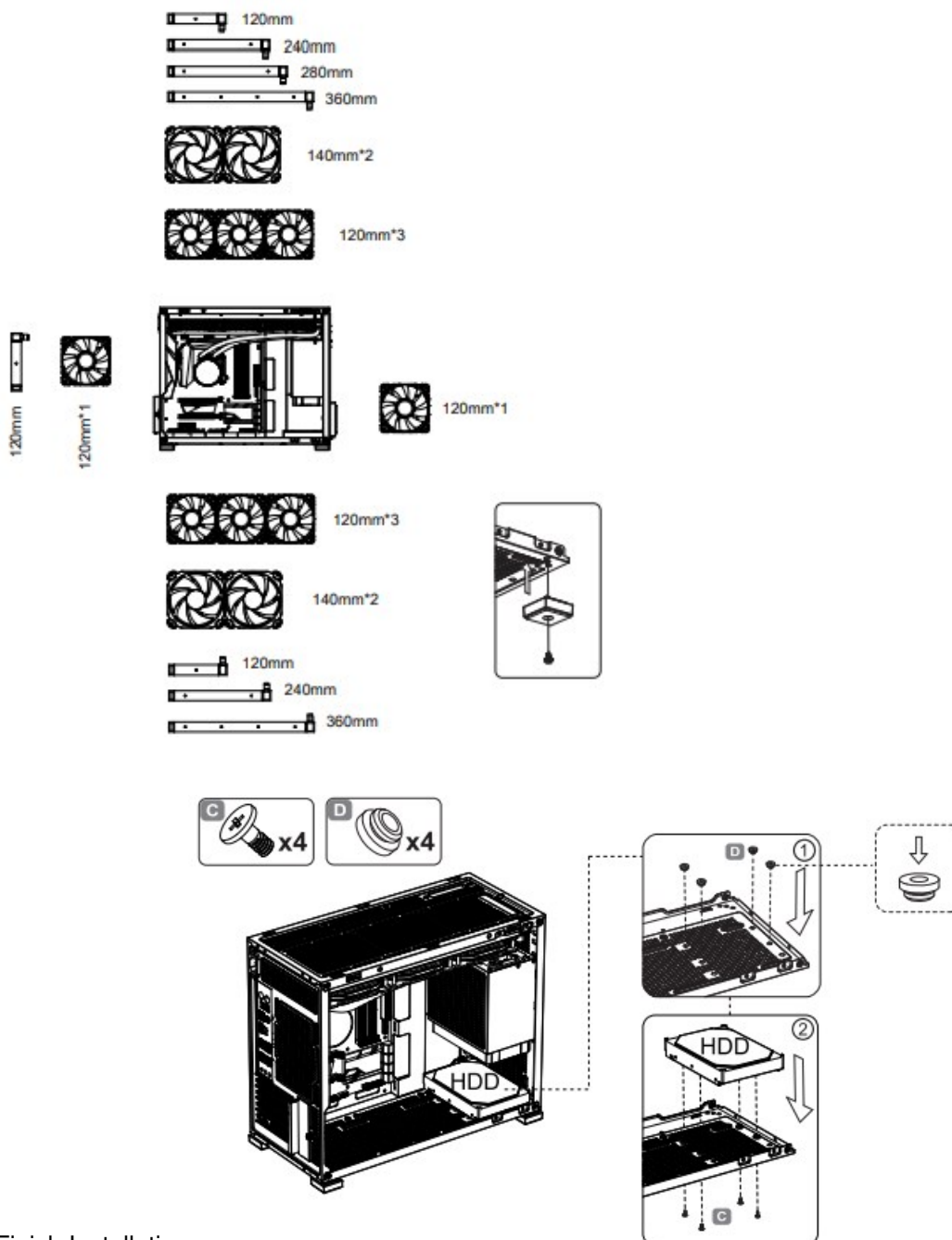
PSU installation



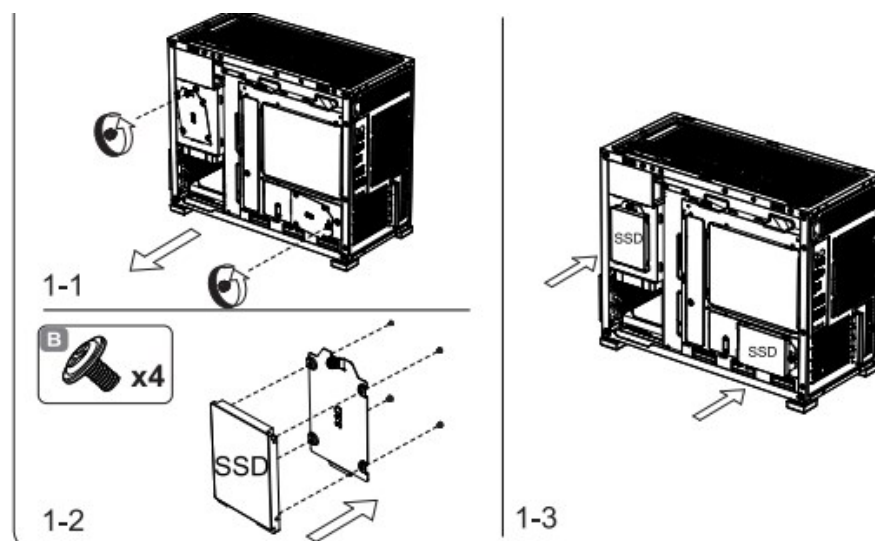


Note: The power plugs need to be inserted into the power supply first, and then installed on the front panel.

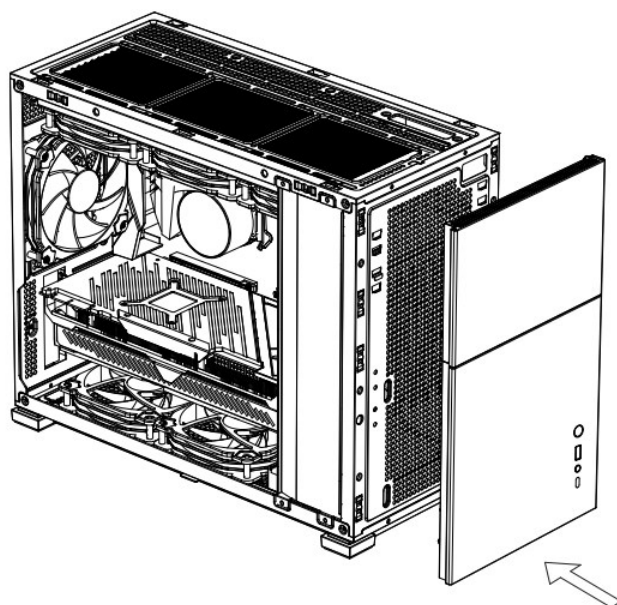
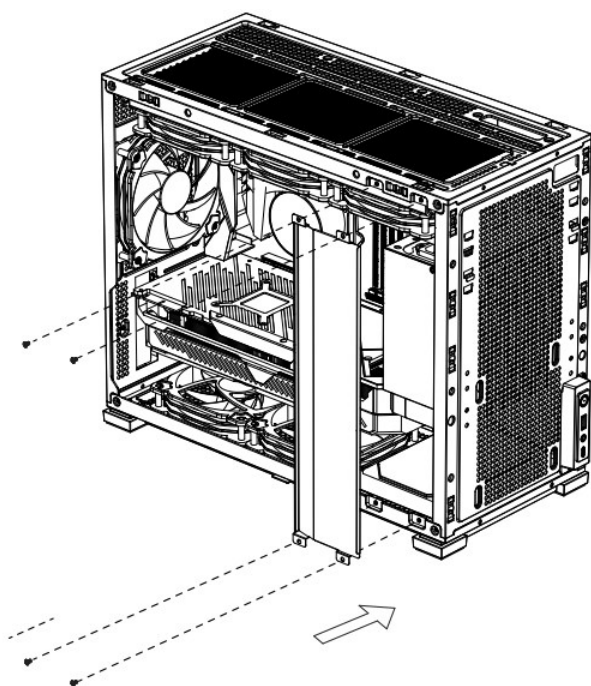
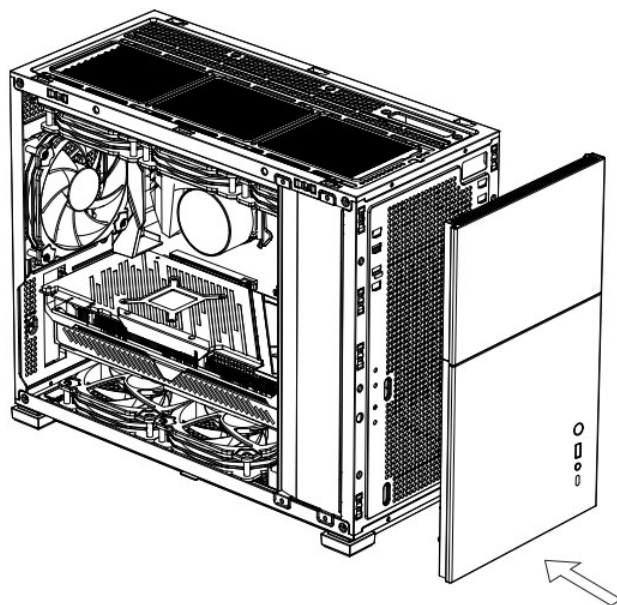
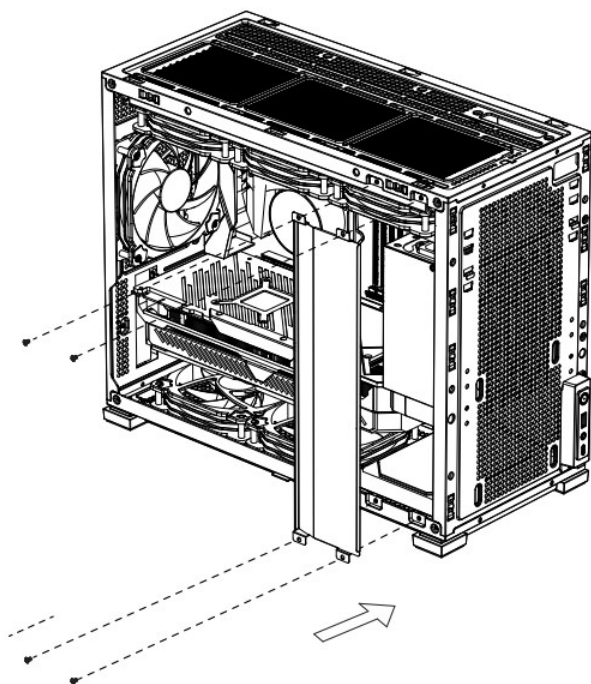
Cooling & Compatibility

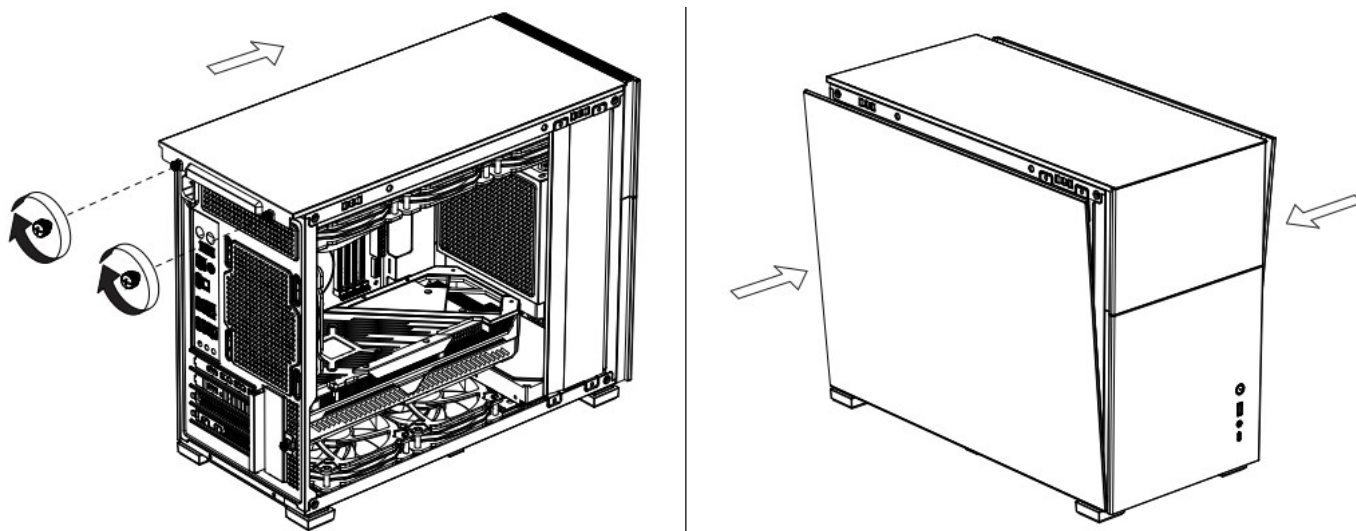


Finish Installation



Before installing the graphics card, it is recommended to plug the USB, switch and other related cables to the motherboard





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