HELIUM NAS

Thank you for purchasing a Rosewill Case.
Please read the instruction manual before use and retain for future reference.

Rosewill®

PRODUCT OVERVIEW

Product Diagram

140mm
PWM Fan

Side Panel

140mm
PWM Fan

Front Panel

Dust Filter
Panel

Dust Filter

140mm
PWM Fan
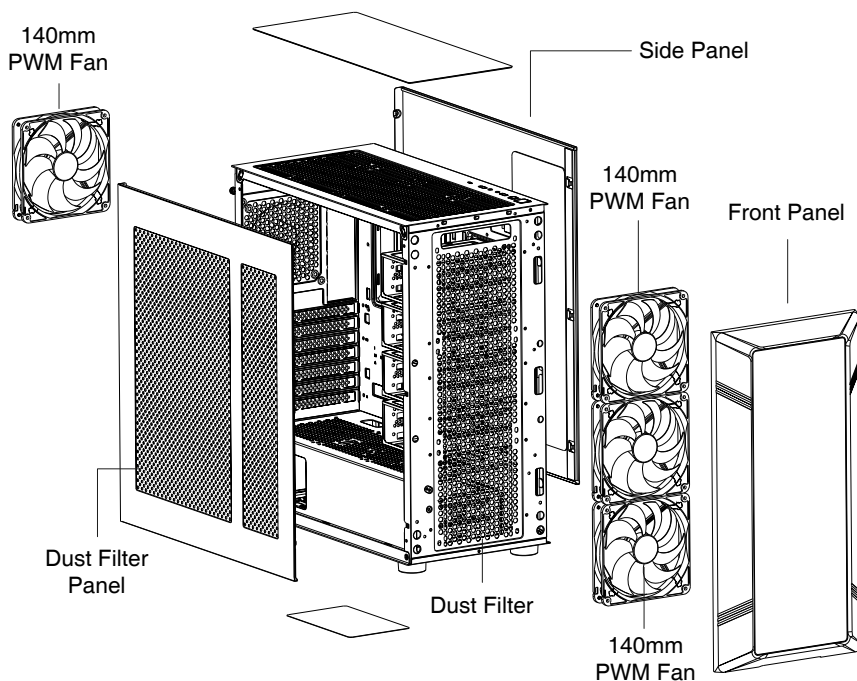
Dimensions: 230.00 x 485.30 x 474.42 mm (W x H x D)

474.42 mm

230.00 mm

485.30 mm

470.20 mm
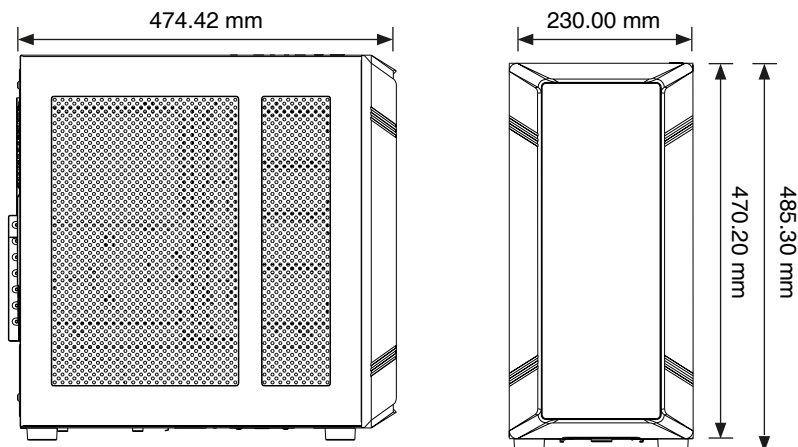
Accessory Kit

x14 — Screw-A (6-32 x 6 mm)

PSU/VGA

x25 — Screw-B (M3 x 5 mm)

Motherboard
2.5" SSD

x43 — Screw-C (6-32 x 5 mm)

3.5" HDD

x9 — Pre-installed +3 — Standoff
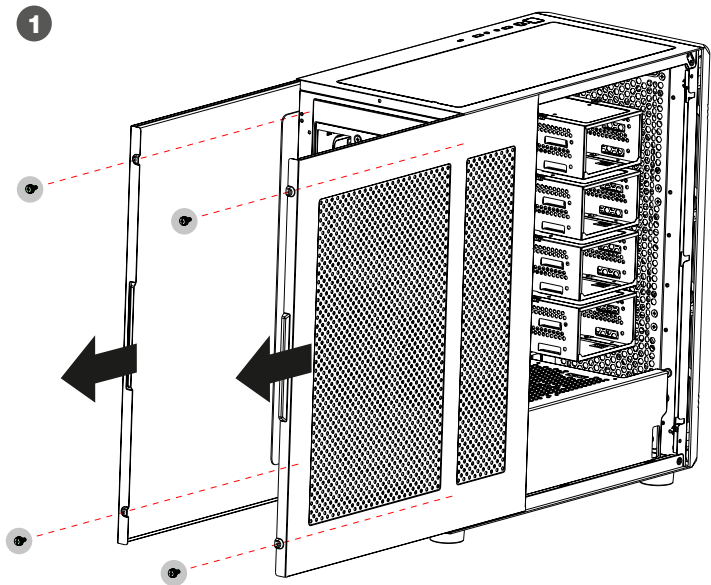
Motherboard

x5 — Cable Tie

Cable Management

INSTALLATION GUIDE

Please remove all packaging materials before proceeding to disassembly/assembly.
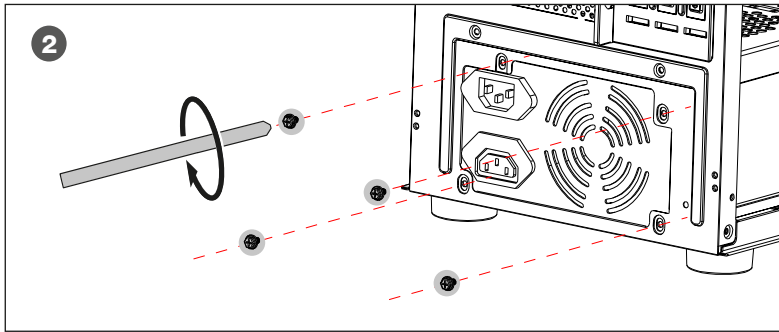
1. Disassemble Side Panels and Front Panel

Remove the side panels first, then remove the front panel (Figure 1).
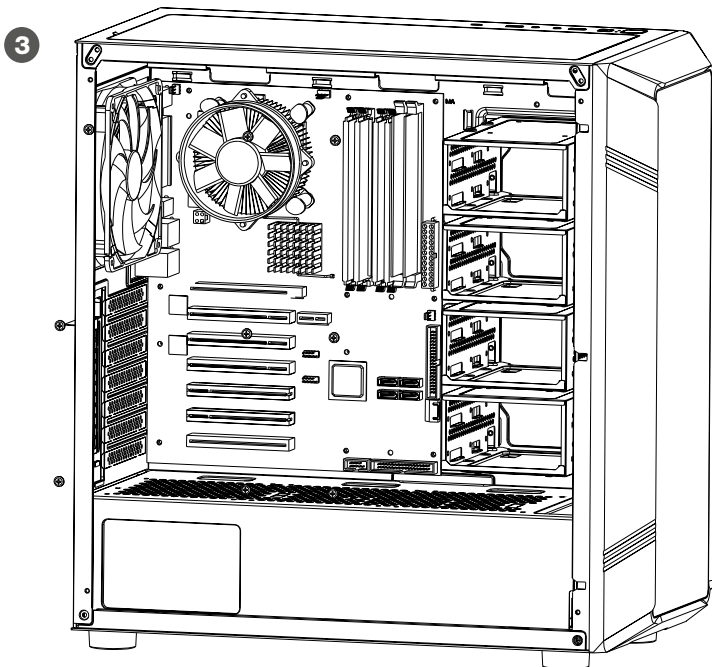
2. Install Power Supply

Please make sure that the holes of power supply aim at case cooling vents when installing power supply (Figure 2).

3. Install Motherboard

Make sure that the motherboard aims at the copper cylinder and fix motherboard with screw Screw-B(Figure 3).

Note: If the copper pillar of the case drops off please fix it with screw "Standoff" copper cylinder.
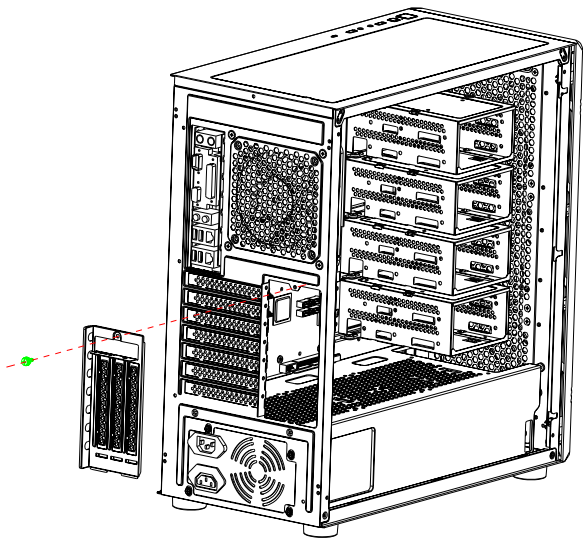
4. Install VGA Card

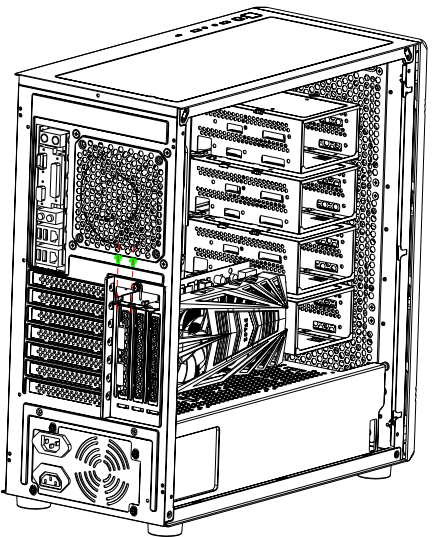Remove the rear cover plate, make sure the VGA card aims at the motherboard slot and then fix VGA card and case with Screw.
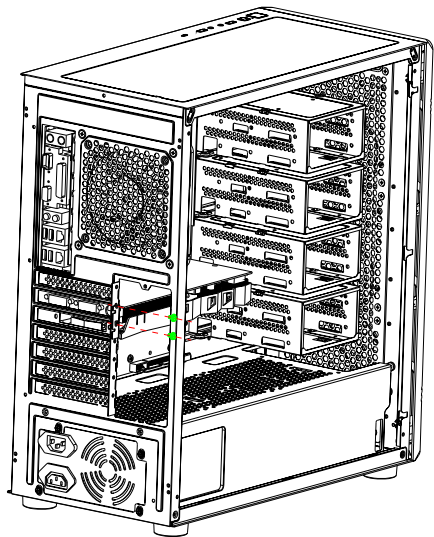
VGA card bracket is eqipped, which can be adjusted according to VGA card location.
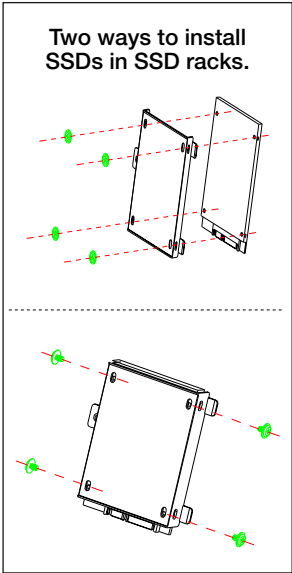

Horizontal VGA card

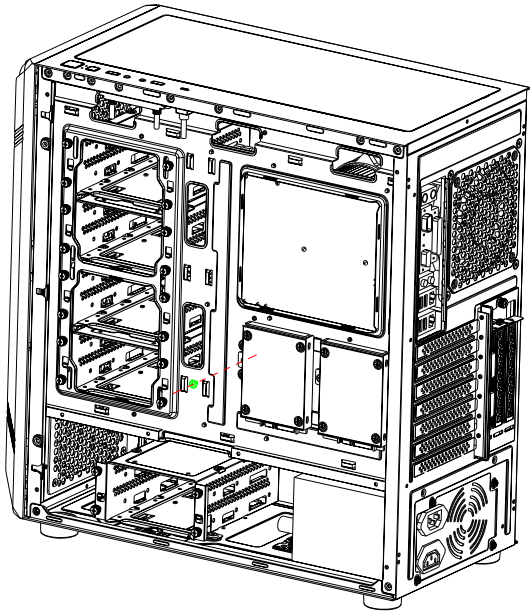Vertical VGA card

5. Lock SSD Rack

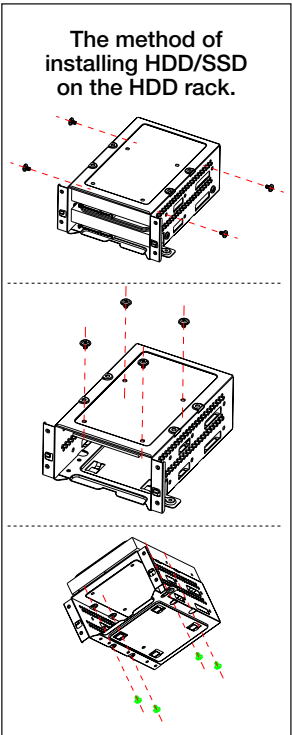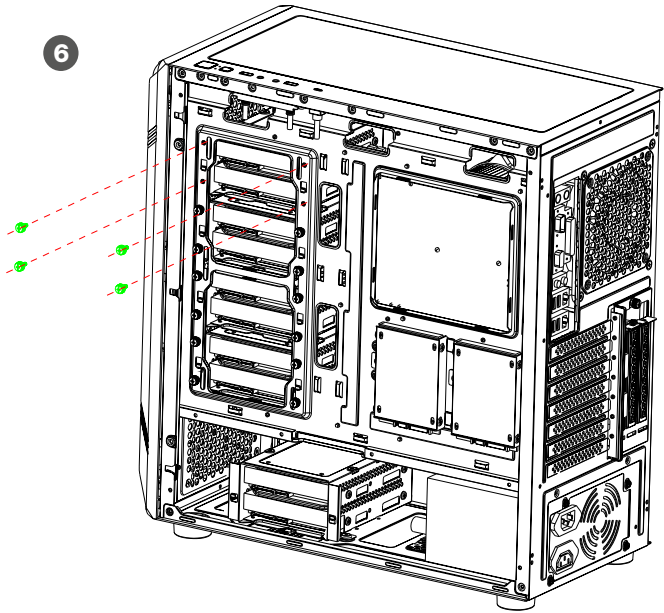**Unscrew hard disk enclosure and install SSD with screws.**

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Two ways to install
SSDs in SSD racks.

6. Lock HDD Rack

Unscrew hard disk enclosure and install HDD with screws.

6

The method of
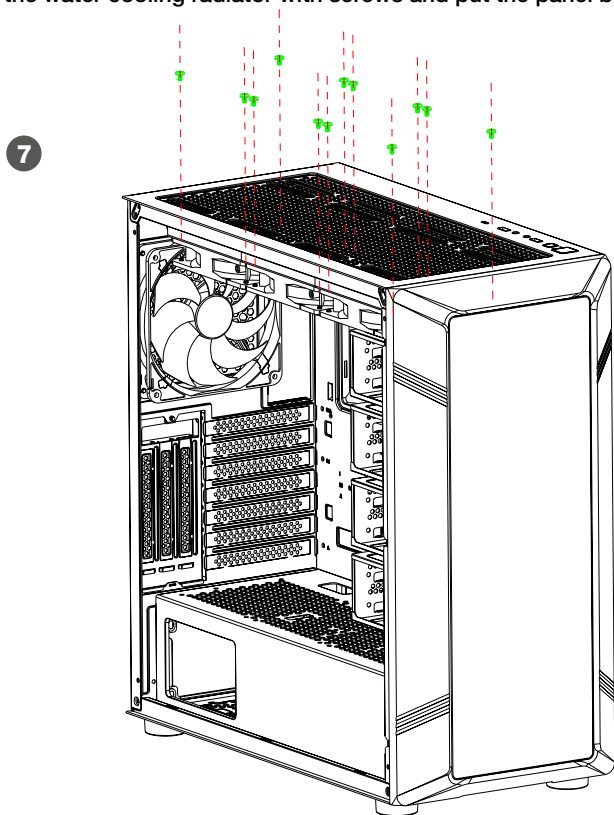installing HDD/SSD
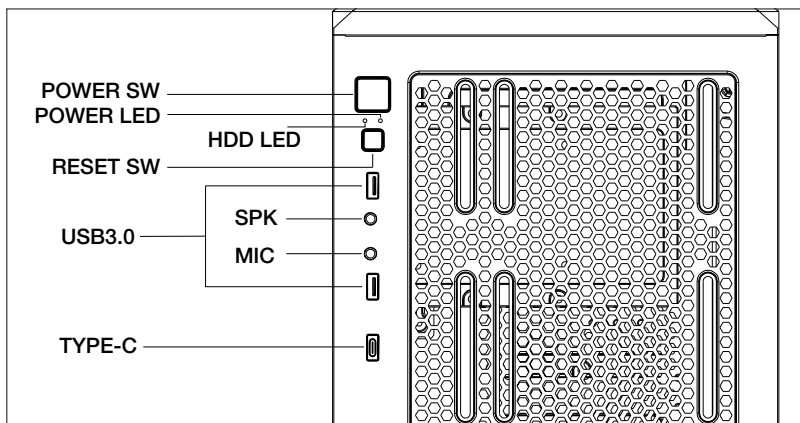on the HDD rack.

7. Install Water Cooling Radiator

Installing water cooling radiator on the top panel.
Remove the top panel.
Secure the water cooling radiator with screws and put the panel back.

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I/O PANEL

POWER SW
POWER LED
HDD LED
RESET SW
SPK
USB3.0
MIC
TYPE-C

SPECIFICATIONS

Model	
Model Name	HELIUM NAS
Specifications	
Form Factor	Mid Tower
Motherboard Compatibility	ITX / Micro ATX / ATX
Color	Black
Internal 3.5" Drive Bays	10
Internal 2.5" Drive Bays	3
Expansion Slots	7
Front Ports	1 x USB 3.1 Type-C / 2 x USB 3.0 / Audio
Fan Options	Front: 3 x 120mm, 3 x 140mm (3 x 140mm Included)
	Top: 3 x 120mm, 2 x 140mm
	Rear: 1x 120mm, 1 x 140mm (1 x 140mm Included)
Radiator Options	Front: 360mm / 280mm / 240mm
	Top: 360mm / 280mm / 240mm
	Rear: 120mm
Max GPU Length	280 mm
Max CPU Cooler Height	180 mm
Max PSU Length	200 mm

HELIUM NAS_B