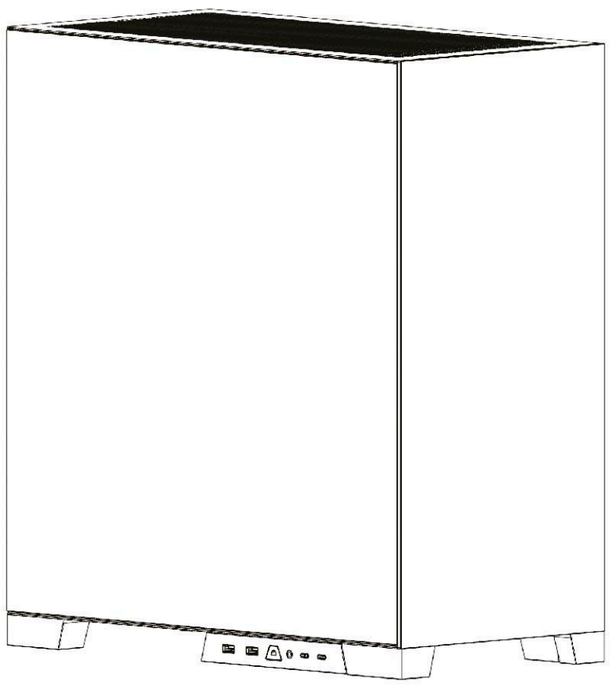
ABYSM GAMING

USER MANUAL

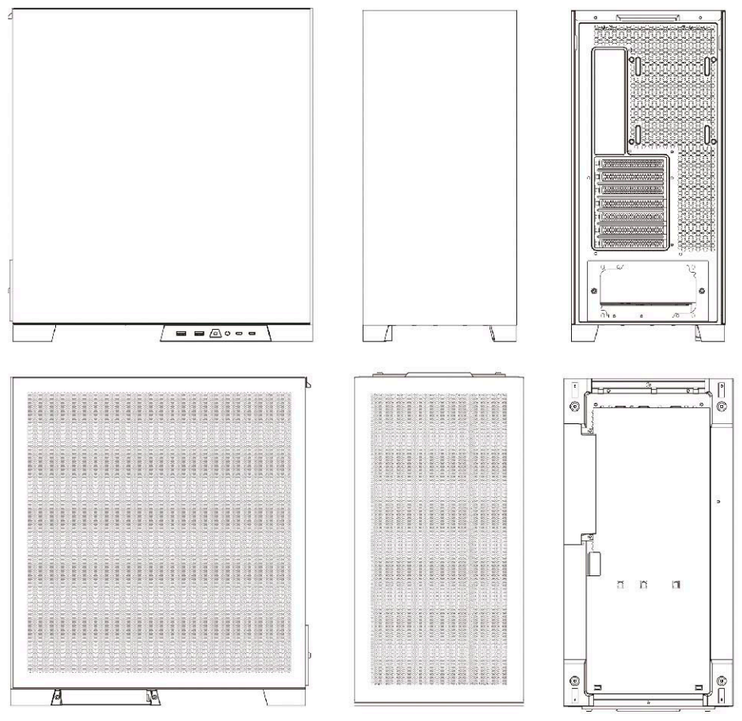


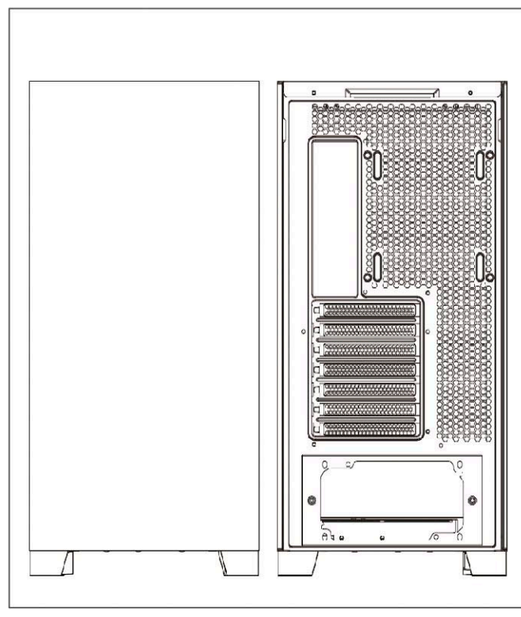
DANUBE SAVA H500

COMPUTER **CASE**

BLACK P/N.: AB123511

WHITE P/N.: AB123512



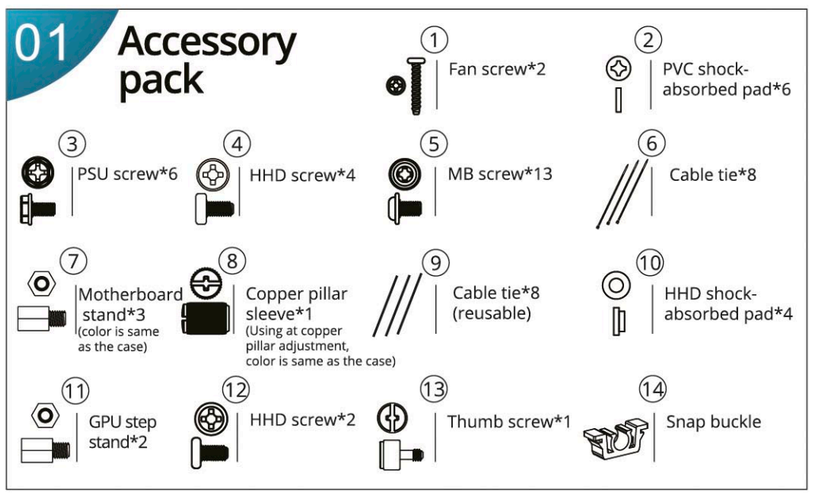


01. Accessory pack
02. Wire interface sketch map
03. I/O function introduction
04. Chassis display drawing
05. Chassis disassembling & Installing
06. Motherboard installation
07. Power supply installation
08. MB 2.5" hard-drive bay, hard drive installation
09. Bottom panel 3.5" hard-drive installation
10. Bottom panel cooling fan installation
11. MB fan position, fan installation
12. Rear panel fan installation
13. Top panel fan installation
14. MB fan position, radiator installation
15. Top panel radiator installation
16. Rear panel radiator installation
17. GPU installation

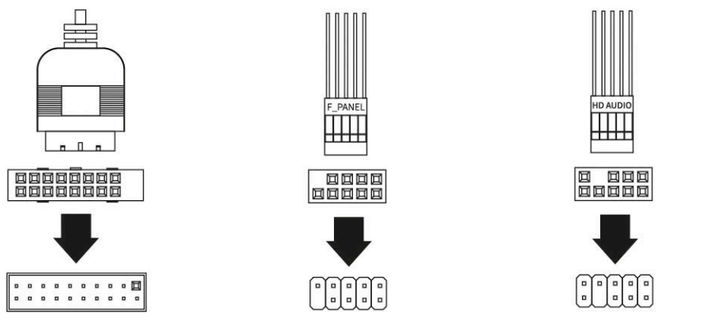
Specification

Item No	**ABYSM DANUBE SAVA H500**
Type	Tower ATX / M-ATX / ITX
Size	461x235x505mm
PCI slots	7
HDD	HDD Cage on bottom panel support HDD x 1
SSD	SSD Ports x 1 on the MB back
I/O Port	Type-C3.1 x 1 / USB3.0 x 2 / HD AUDIO x 1
Fan support	MB: 3 x 120 mm (pre-install) / 3 x 140 mm Radiator Support 120/240/280/360 (According to GPU Length) Bottom: 1 x 120 / 1 x 140 mm Top: 3 x 120 mm / 2 x 140 mm Radiator Support 120/240/280/360 Rear: 1 x 120 mm (pre-install) / 140 mm Radiator Support 120/140
MAX. GPU Length	430 mm
MAX. CPU Cooler Height	183 mm

01 Accessory pack



02 Wire interface display drawing



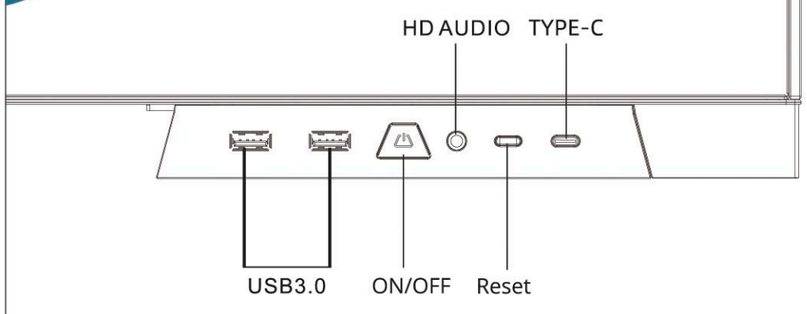
USB3.0

Insert the F-PANEL into HDD LED HLED, IED L ED, PWR LED, RST SW RST, PWP SW, PWR BTN, RWR

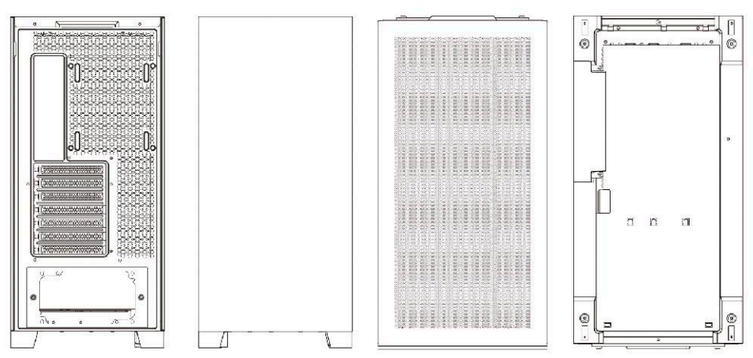
Installation audio and microphone

Attention: Positive to positive, negative to negative don't take it backwards

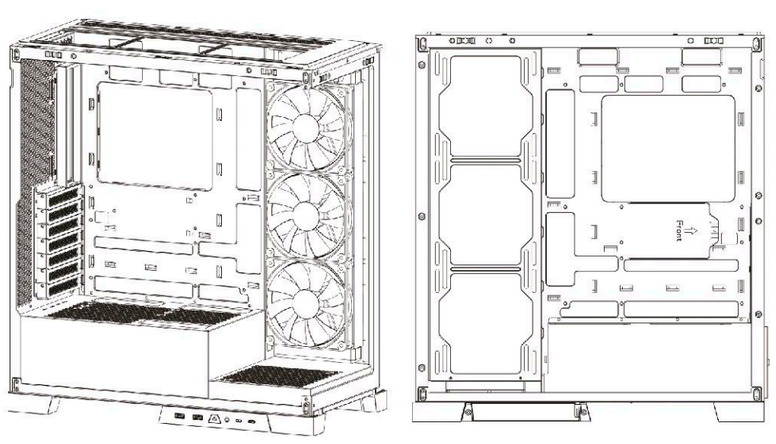
03 I/O function introduction



04 Chassis display diagram

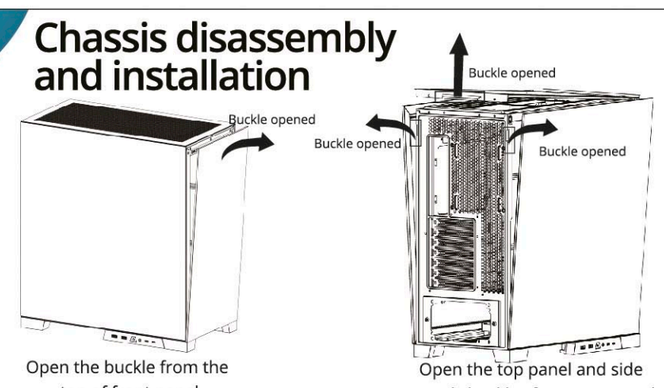


Rear view | Front view | Vertical view | Bottom view



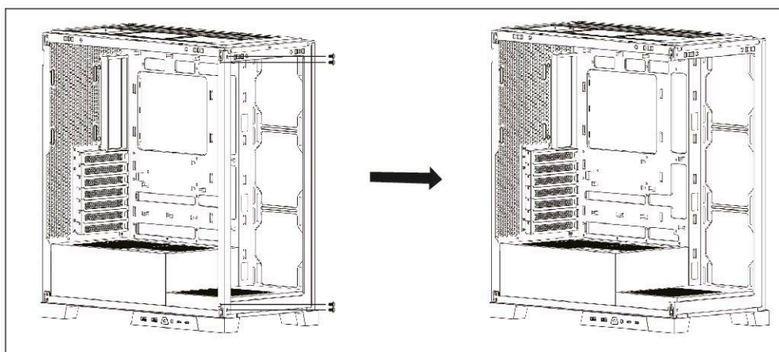
Left view(removed left panel) | Right view(removed right panel)

05 Chassis disassembly and installation



Open the buckle from the top of front panel

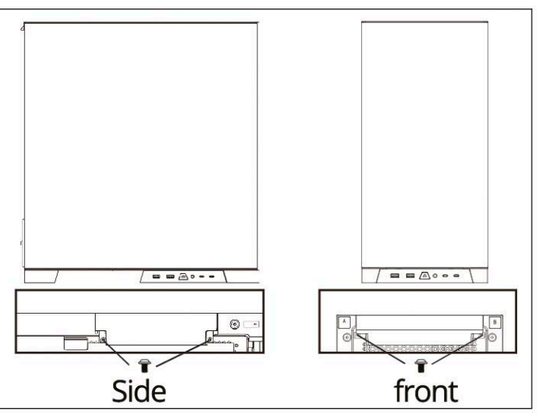
Open the top panel and side panels buckles from rear panel



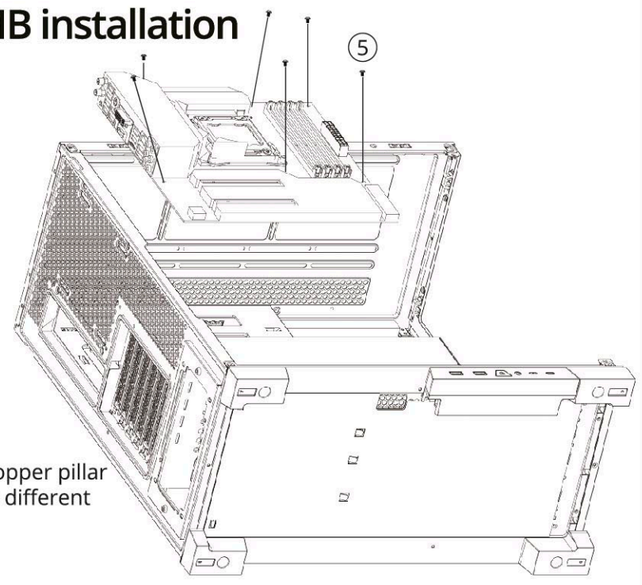
Detachable column

Unscrew to take the column out

Unscrew to detach I/O front and side of I/O is interchangeable

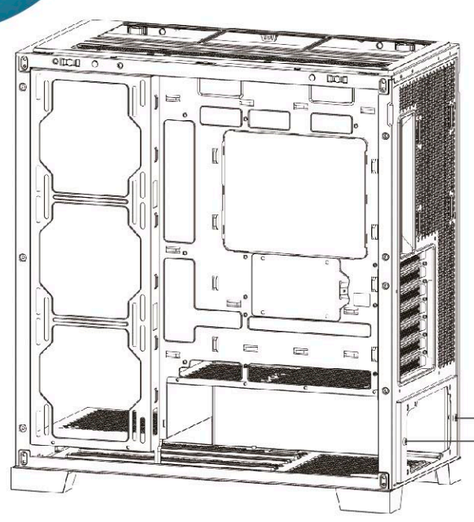


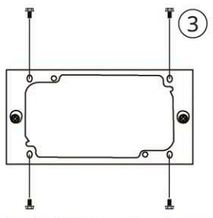
06 MB installation



Adjust the copper pillar according to different MB models

07 PSU installation



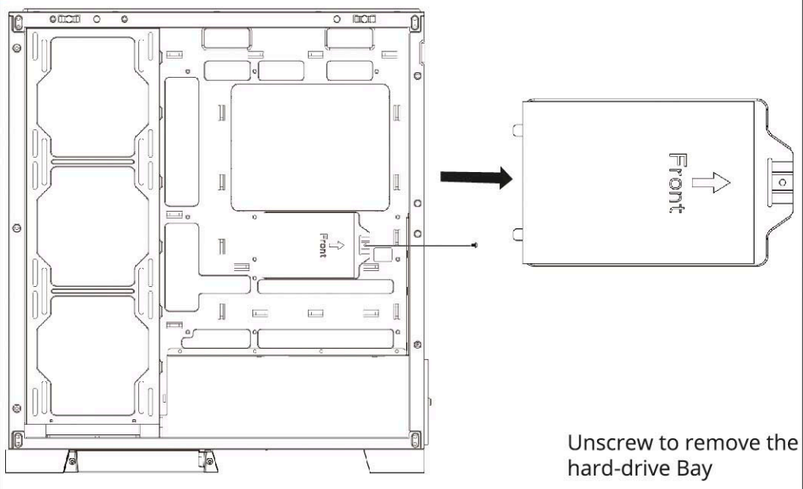


Install the PSU on the hanger, align it with the hole, lock with screws from outside chassis and secure the PSU

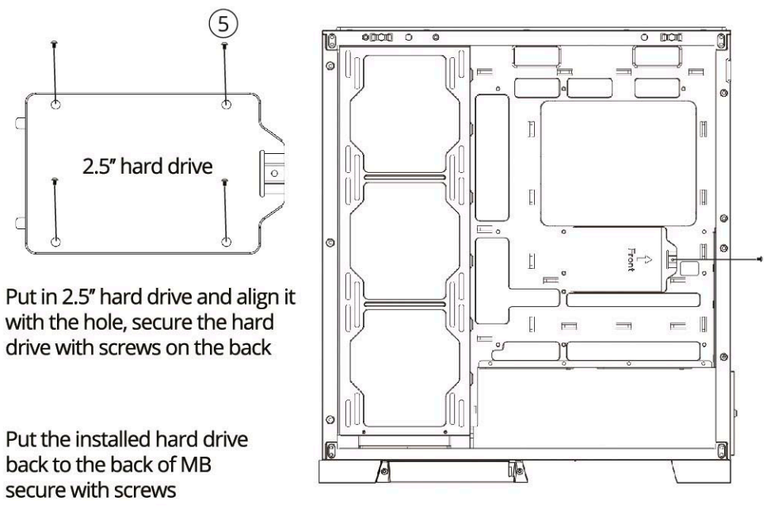
Lock the installed hanger back into the chassis

Unscrew the screws to remove the PSU and install the shield

08 MB hard-drive bay 2.5" card installation



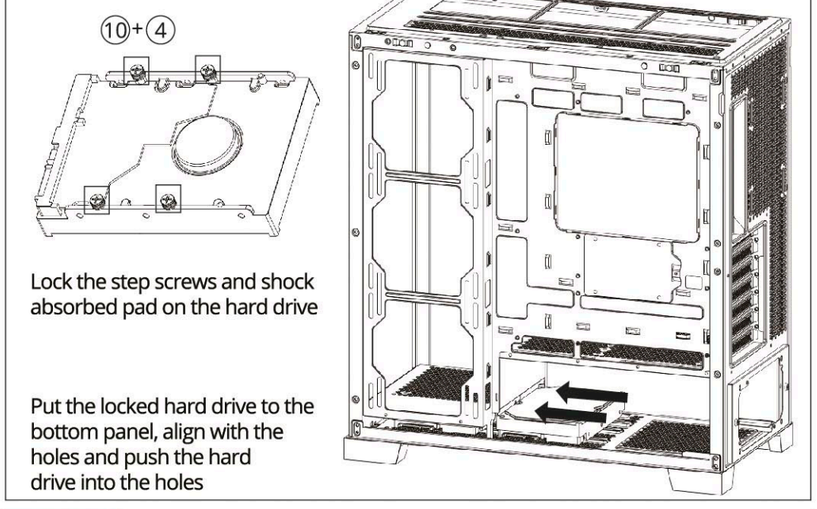
Unscrew to remove the hard-drive Bay



Put in 2.5" hard drive and align it with the hole, secure the hard drive with screws on the back

Put the installed hard drive back to the back of MB secure with screws

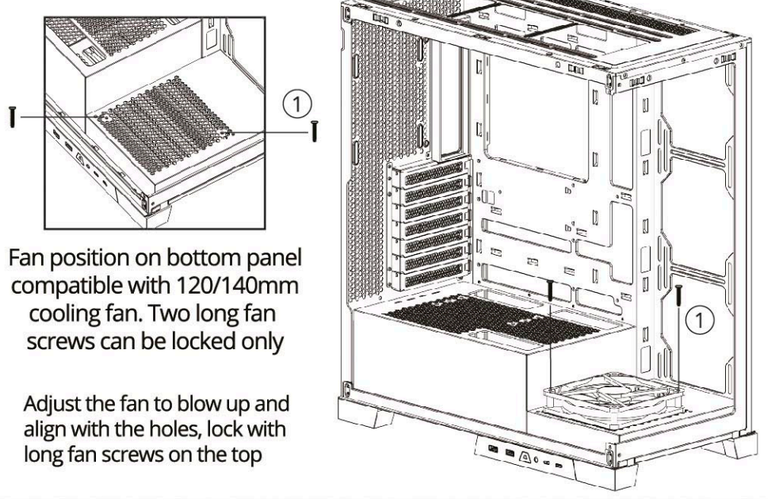
09 Bottom panel 3.5" hard drive installation



Lock the step screws and shock absorbed pad on the hard drive

Put the locked hard drive to the bottom panel, align with the holes and push the hard drive into the holes

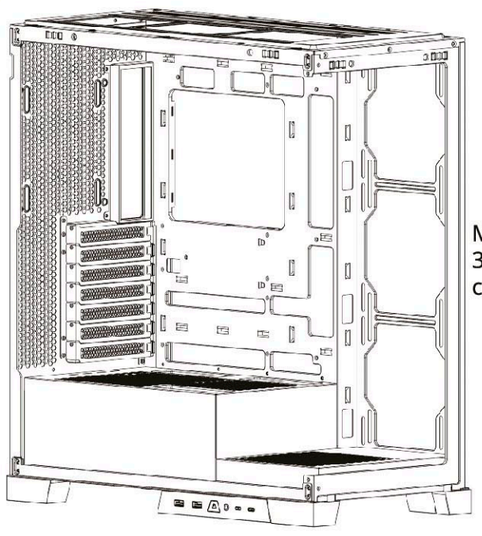
10 Bottom panel cooling fan installation



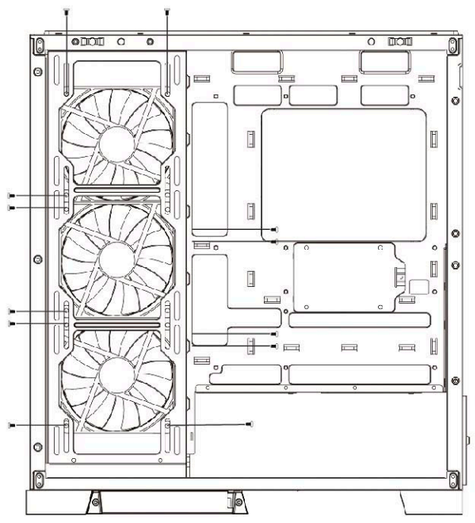
Fan position on bottom panel compatible with 120/140mm cooling fan. Two long fan screws can be locked only

Adjust the fan to blow up and align with the holes, lock with long fan screws on the top

11 MB cooling fan installation



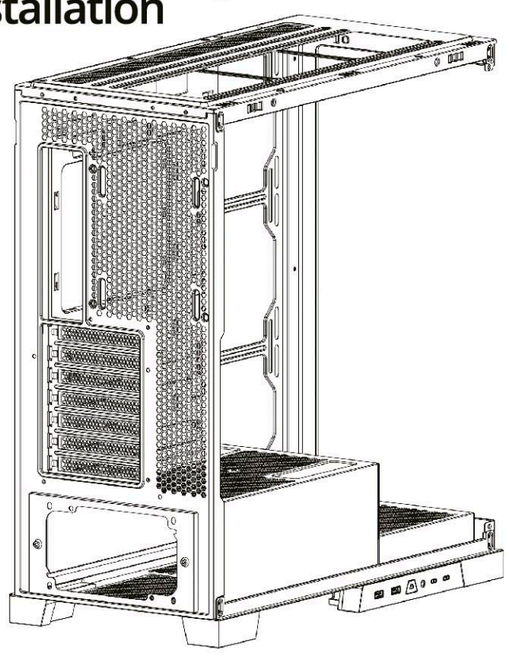
MB fan position supports
3*120mm/3*140mm
cooling fan

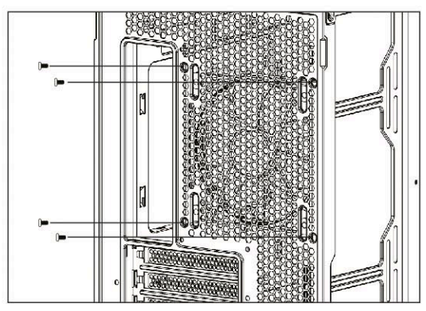


Adjust the fan to blow to outside the chassis, align with the holes and lock with screws outside (fan screws are not standard configuration)

12 Rear panel cooling fan installation

Rear panel support
1*120/140mm
cooling fan

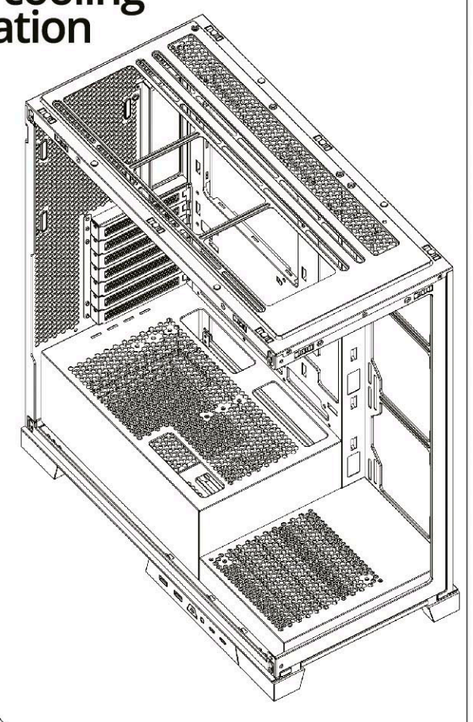


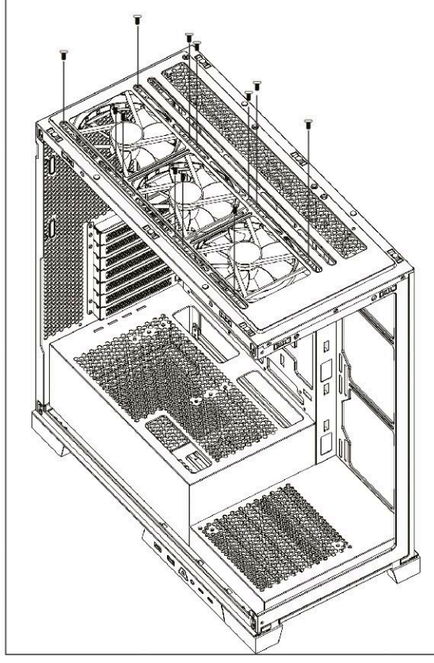


Adjust the fan to blow to outside the chassis, align with the holes and lock with screws outside(fan screws are not standard configuration)

13 Top panel cooling fan installation

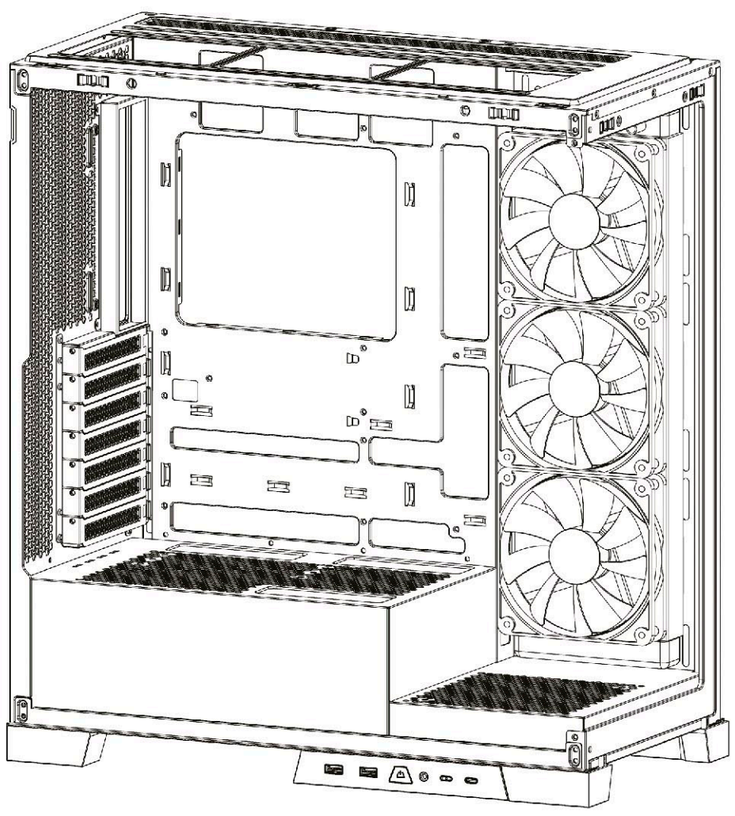
Top panel support
3*120mm/2*140mm
cooling fan





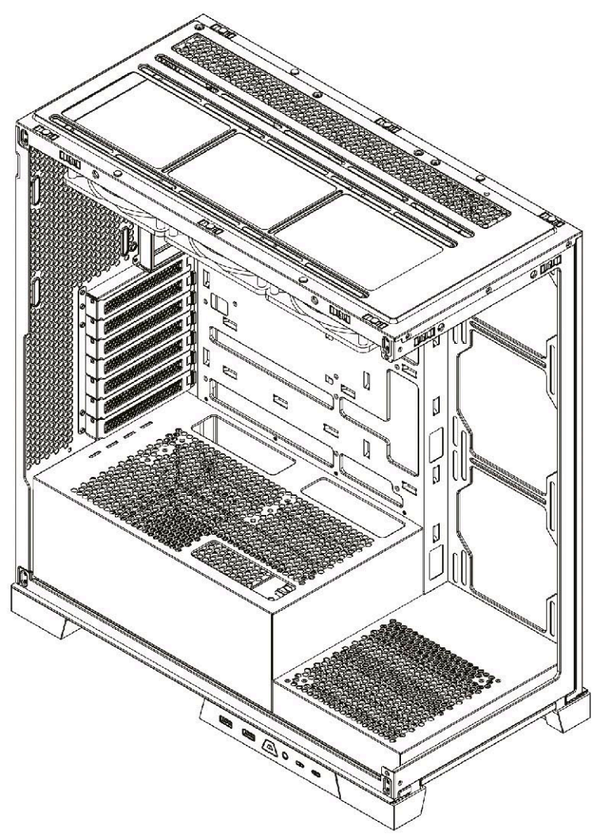
Adjust the fan to blow to outside the chassis, align with the holes and lock with screws outside(fan screws are not standard configuration)

14 MB radiator installation



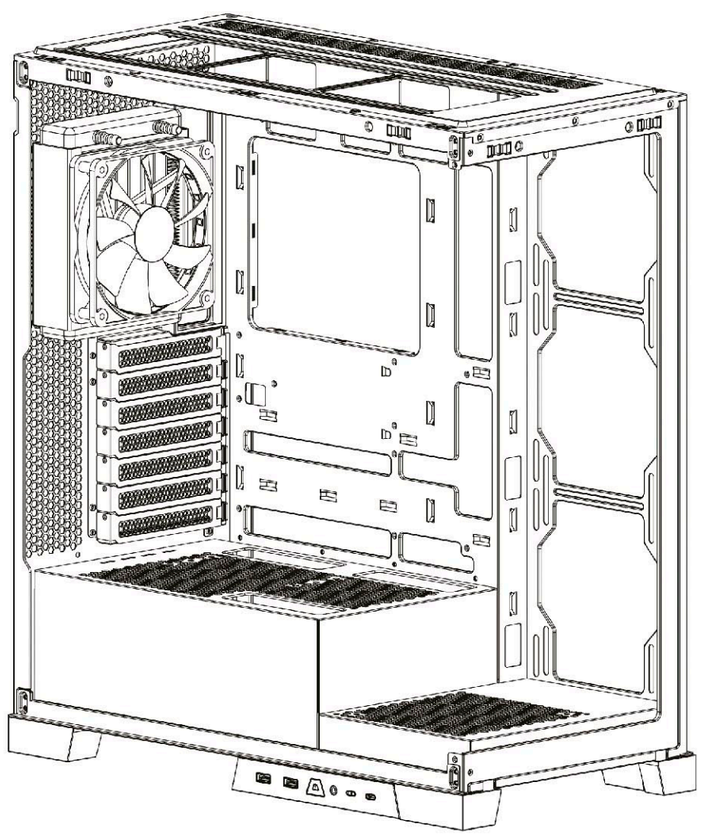
MB fan bay support 120/240/280/360 radiator(according GPU length)
If USB3.0 on the right of MB, it does not support 280
radiator when testing insertion

15 Top panel radiator installation



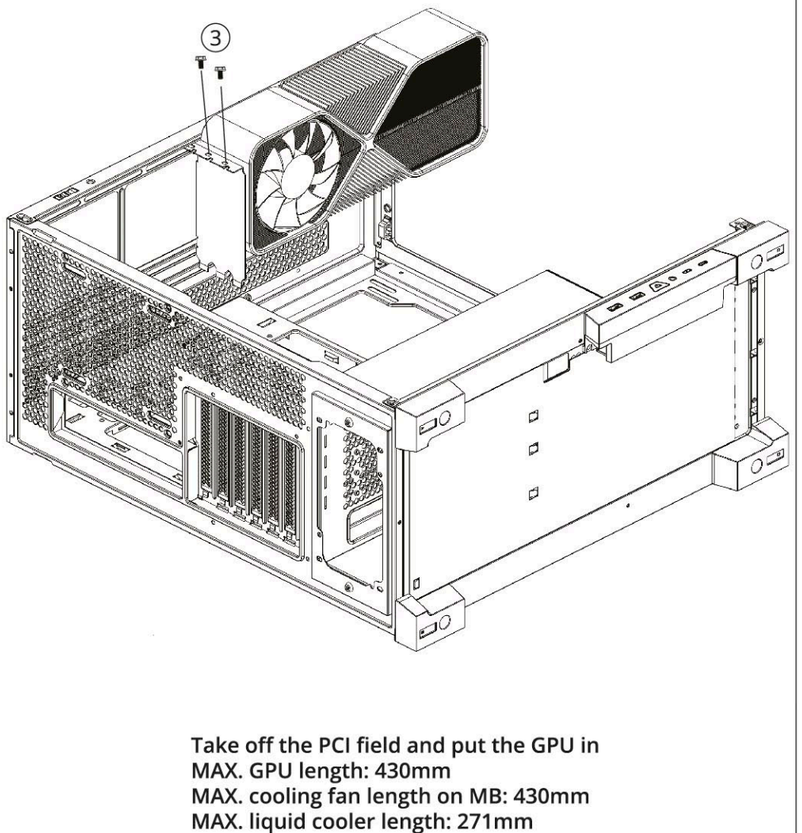
Top panel support 120/240/280/360 radiator

16 Rear panel radiator installation

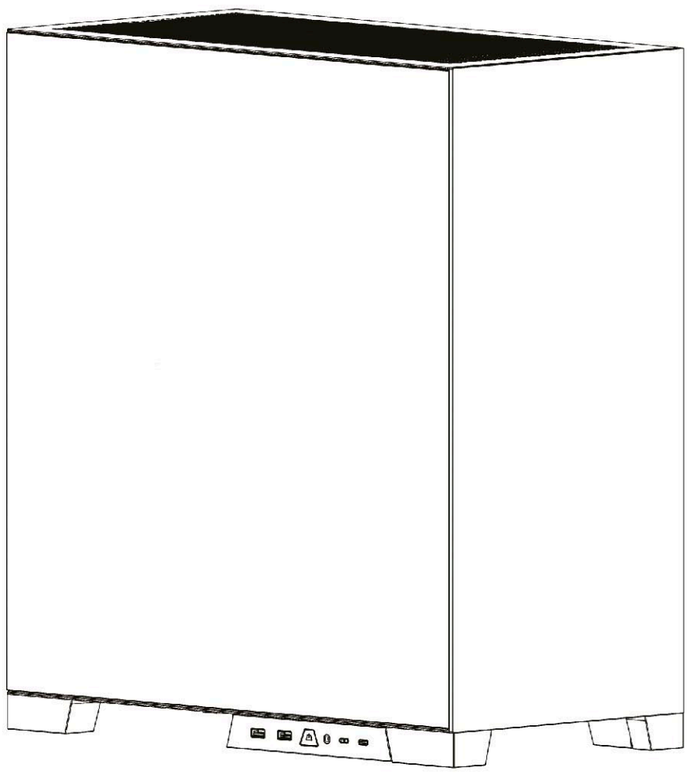


Rear panel support 120/140 radiator

17 GPU installation



Take off the PCI field and put the GPU in
MAX. GPU length: 430mm
MAX. cooling fan length on MB: 430mm
MAX. liquid cooler length: 271mm



DANUBE SAVA H500

MEANING OF THE DUSTBIN SYMBOL

Protect our environment: do not dispose of electrical equipment in your domestic waste. Please return any electrical equipment that you will no longer use to the collection points provided for their disposal. These simple steps can help to avoid the potential effects that incorrect waste disposal can cause on the environment and human health. This will contribute to recycling and other forms of re-use of electrical and electronic equipment. Information concerning where the equipment can be disposed of can be obtained from your local authorities.

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