malkans
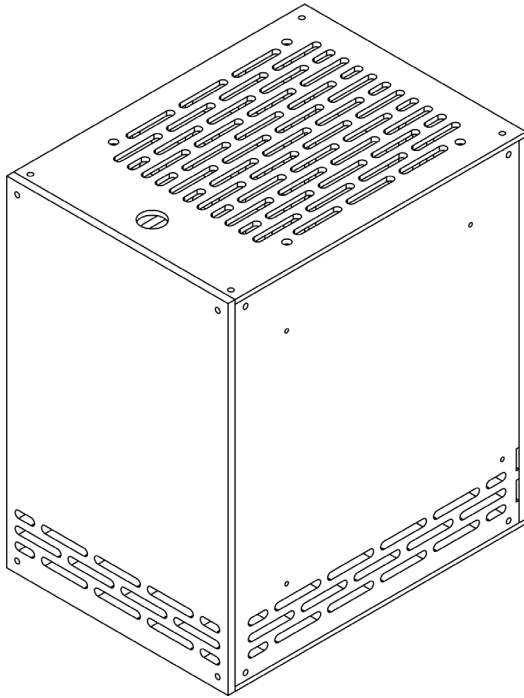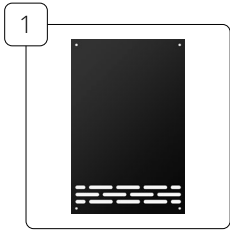
SF8G

Assembly Instructions

Warning

Do not overtighten screws. Overtightening will damage the head and threads of the screws.

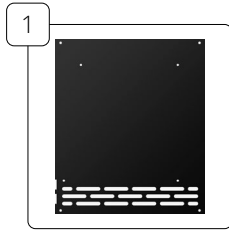Case structure fragile during assembly. Construct with care and avoid unnecessary movement.

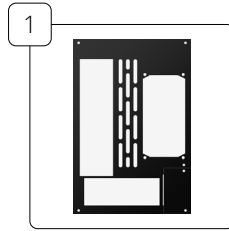Remove the protective layer from both sides of all case panels before assembling the case.
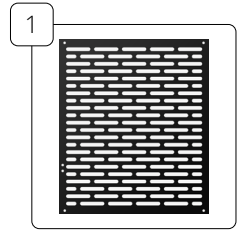
Parts List

1	Front Panel
1	Right Panel
1	Back Panel
1	Left Panel
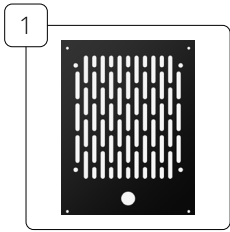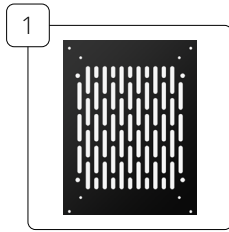
1	Top Panel
1	Bottom Panel
10	Aluminium Nut
1	Power Switch
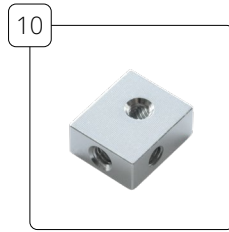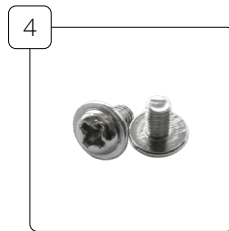
20	M3 x 8 mm
8	M3 x 6 mm
4	M3 x 5 mm Button Head
4	6-32, 3/8"
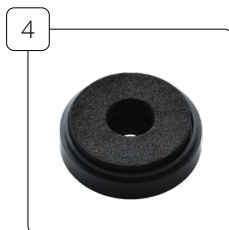
4	M5 x 10 mm
4	Case Feet
4	M3 x 8 mm Button Head
4	Hexagonal Nut
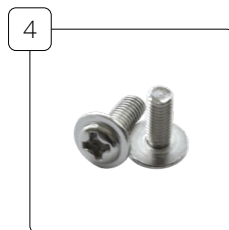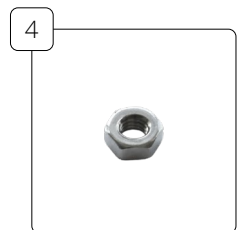
Step 1

Use 4 **M3 x 8 mm** screws to attach 4 **Aluminium Nuts** to the **Right Panel**, making sure that the corners of the Aluminium Nuts are aligned with the corners of the panel.
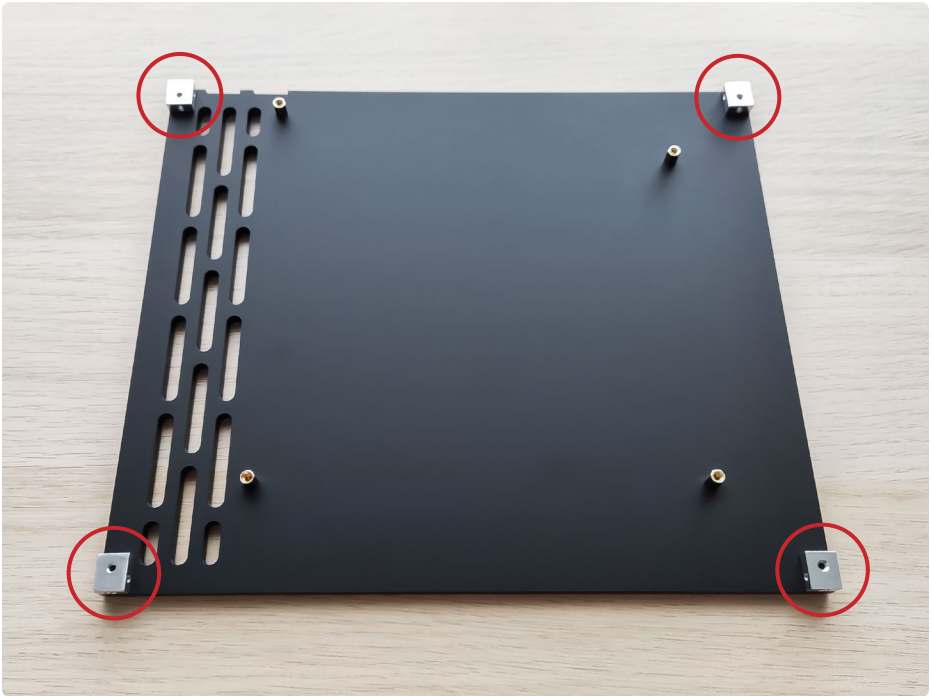
Step 2

Install your CPU, CPU Cooler, RAM and M.2 SSD to your Motherboard. (Refer to your motherboard instruction manual)

Step 3

Align your Motherboard with the standoffs on the **Right Panel** and use 4 **M3 x 5 mm Button Head** screws to attach the Motherboard to the **Right Panel**.
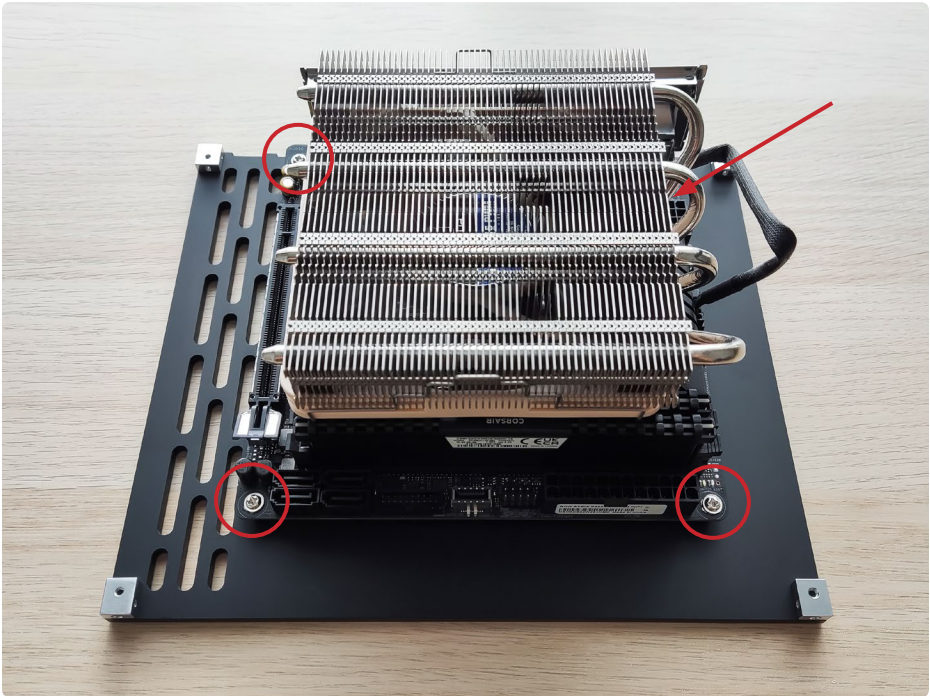
Step 4

Use 2 **M3 x 8 mm** screws to attach the **Back Panel** to the **Right Panel**.

Tip: The holes in the panels are slightly larger than the screws to allow for adjustments. During the build, you may loosen screws, adjust panels and retighten screws to ensure that all panel edges are correctly aligned.

Step 5

Use 2 *M3 x 8 mm* screws to attach 2 *Aluminium Nuts* to the *Back Panel*.
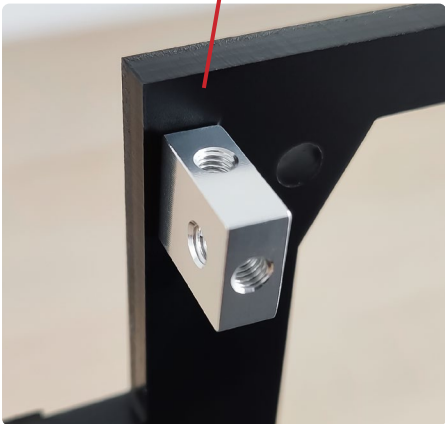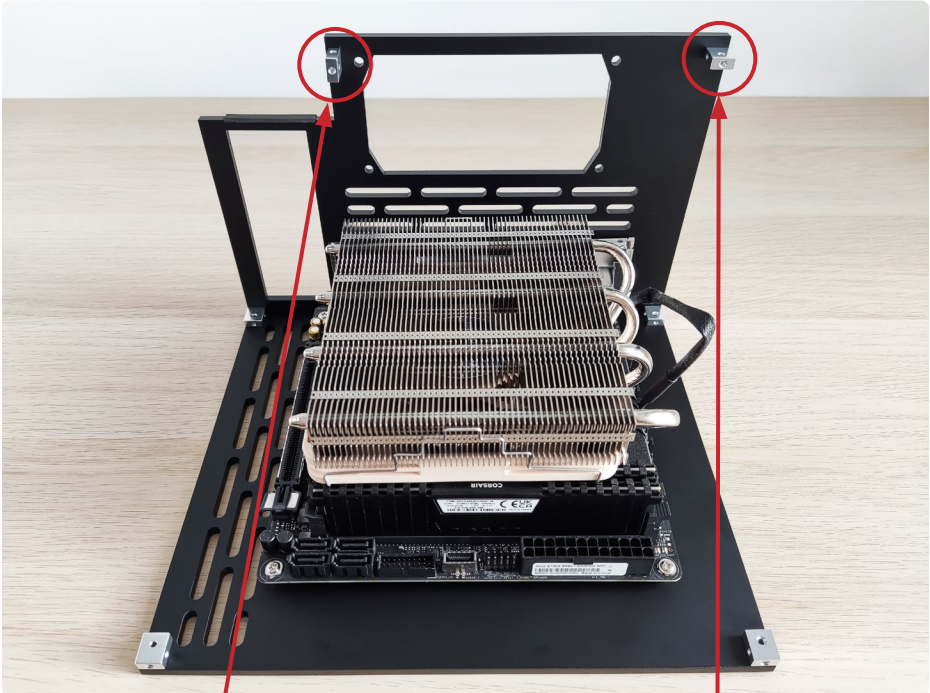
Step 6

Use 4 **M5 x 10 mm** screws to attach your 140 mm case fan to the **Top Panel**.

Tip: The arrow on the side of your case fan indicates the direction of airflow. We recommend installing the fan so that it blows air out of the case.

Tip: Lay the case fan and top panel flat for better stability to drive the screw in straight and ensure that the screw head sits flush with the top panel.

Step 7

Attach the *Power Switch* to the *Top Panel*.

Step 8

Connect the power supply cables, case fan cable and power switch cable to the corresponding motherboard connectors. Refer to your power supply and motherboard instructions manuals.

Step 9

Use 3 *M3 x 6 mm* screws to attach the *Top Panel* to the case.

Step 10

Use 4 **6-32, 3/8"** screws to attach your SFX power supply unit to the **Back Panel** and connect the loose power cables to the Power Supply Unit. Refer to your power supply instructions manual.

Tip: Use cable ties for a tidy look and to prevent cables obstructing the case fan.

Step 11

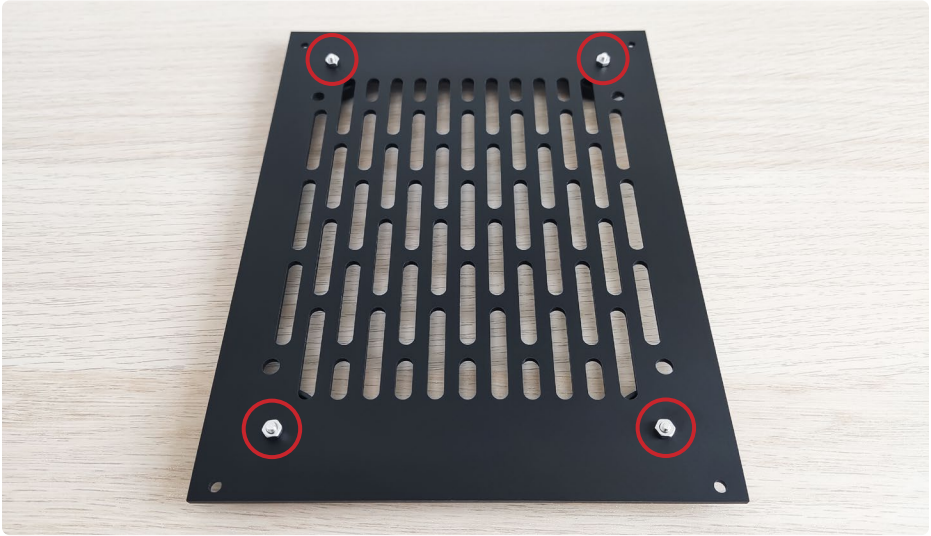Connect your Graphics Card to the Motherboard and Power Supply Unit.

Step 12

Use 4 *M3 x 8 mm Button Head* screws and 4 *Hexagonal Nuts* to attach 4 *Case Feet* to the *Bottom Panel*.

Step 13

Use 2 **M3 x 6 mm** screws to attach the **Bottom Panel** to the case.

Tip: Ensure that the bottom panel is attached in the correct orientation as shown below, so the corners align with the corners of the right panel.

Step 14

Use 2 *M3 x 6 mm* screws to attach 2 *Aluminium Nuts* to the *Bottom Panel*.
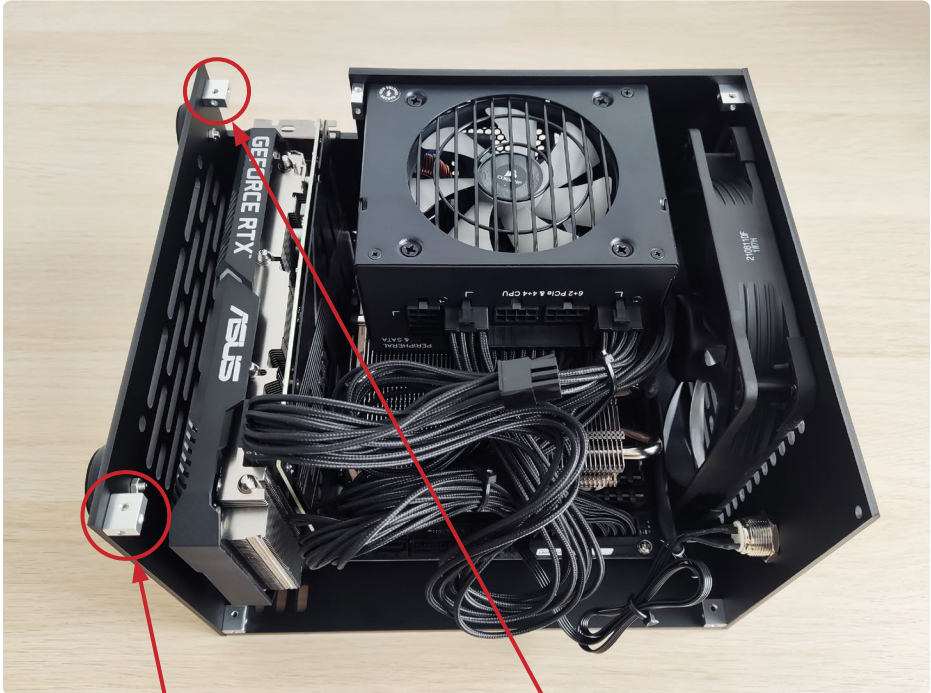
Step 15

Use 1 *M3 x 6 mm* screw to attach 1 *Aluminium Nut* to the *Top Panel*.

Step 16

Use 1 *M3 x 8 mm* screw to attach 1 *Aluminium Nut* to the *Corner Piece* of the *Back Panel*.

Step 17

Use 1 *M3 x 8 mm* screw to attach the *Corner Piece* of the *Back Panel* to the *Bottom Panel*.

Step 18

Use 6 **M3 x 8 mm** screws to attach the **Left Panel** to the case.

Tip: If your Graphics Card with power cable connected exceeds the width of the case, you may use a 90 or 180 degree adapter (not included) to change the angle of the cable entering the Graphics Card.

Step 19

Using both hands, lift and rotate the case onto its feet. Then use 4 *M3 x 8 mm* screws to attach the **Front Panel** to the case.

Disassembly Instructions

Follow the instructions in reverse order to disassemble the case.

Cleaning and Care

Use an air duster to blow out dust from the case, then wipe down the case gently with a non-scratch microfibre cloth.

[!] Use of cleaning chemicals may cause damage or discolouration.
[!] Use of liquids/chemicals may cause damage to metal parts.
[!] Always use both hands to support the case when moving.

Help and Feedback

For further assistance, or to provide feedback, please use the contact form at www.malkans.com

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