ZALMAN M2 Mini ITX Silver Gaming Case User Manual

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Z **Developed and designed by ZAMAN in korea**

- To ensure safe and easy installation, please read the following precaution.
- Product design and specifications may be revised to improve quality and performance without notice.

Contents

Precautions

- Read this manual carefully before installing.
- Check the product and components before installing. If you find any abnormality, contact the location where you purchased the product for a replacement or refund.
- Wear gloves to prevent accidents when installing the product.
- Severe damage may occur when mounting the system, so do not apply excessive force.
- Connecting the cable incorrectly may cause a fire due to a short circuit. Make sure to refer to the manual when connecting the cable.
- Be careful not to block the ventilation hole of the product when using the system.

- Avoid locations with direct sunlight, water, moisture, oil, and excessive dust. Store and use the product in a well-ventilated location.
- Do not wipe the surface of the product using chemicals. (organic solvents such as alcohol or acetone)
- Do not insert your hand or other object into the product during operation, as this may injure your hand or damage the object.
- Store and use the product out of children's reach.
- Our company assumes no responsibility for any problem that occurs due to the use of the product for purposes other than its designated purposes and/or the carelessness of the consumer.
- The exterior design and specifications of the product are subject to change without prior notice to consumers for quality improvement.

Features

Model	M2 Mini
Case Form Factor	Mini-ITX Case
Dimensions	328(D) x 150(W) x 235(H)mm
Weight	3.1kg
Case Materials	Aluminum, Steel, Acrylic
Motherboard Support	Mini-ITX
Maximum VGA Length	295mm x 45mm
Maximum CPU Cooler Height	60mm
PSU Form Factor	SFX, SFX-L
PCI Expansion Slots	2

Drive Bays		2 x 2.5″
Fan Support	Top	1 x 80mm
	Front	N/A
	Rear	N/A
Fan(s) Included	Top	1 x 80mm
	Front	N/A
	Rear	N/A
Radiator Support	N/A	
I/O Ports		1xUSB3.0, 1xUSB 3.1 Gen2 Type-C, Power Button with LED light

Dimension

Front View

150mm

Side View

328mm

235mm
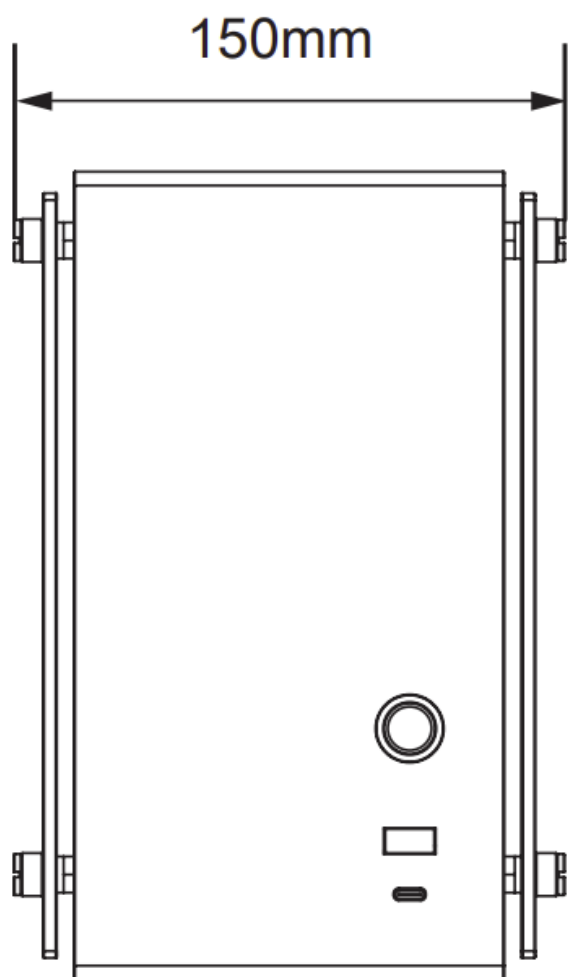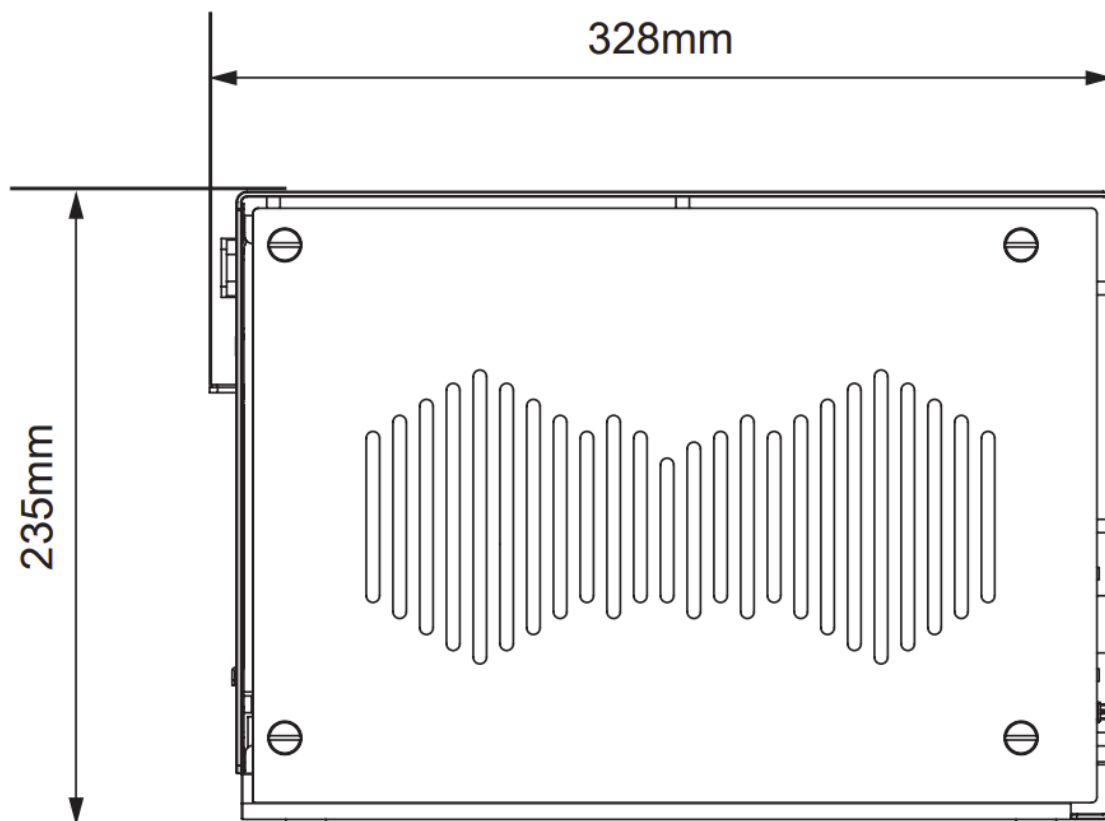
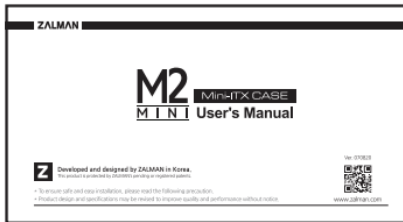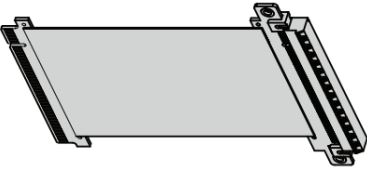**Accessories**

- Manuel

- Vis HDD/PSU x 6 pcs

- Vis SSD/ Mother board x 12pcs
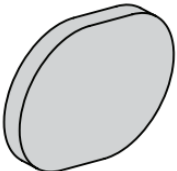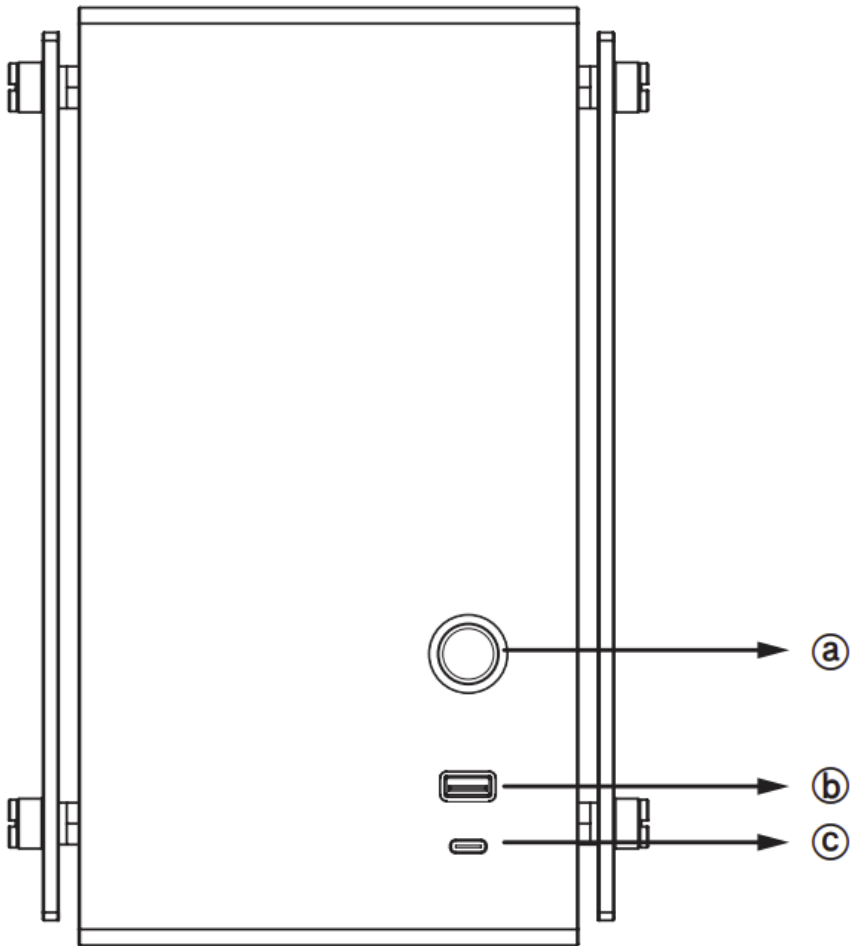

- Cable Riser Relodge (Pre-installed)
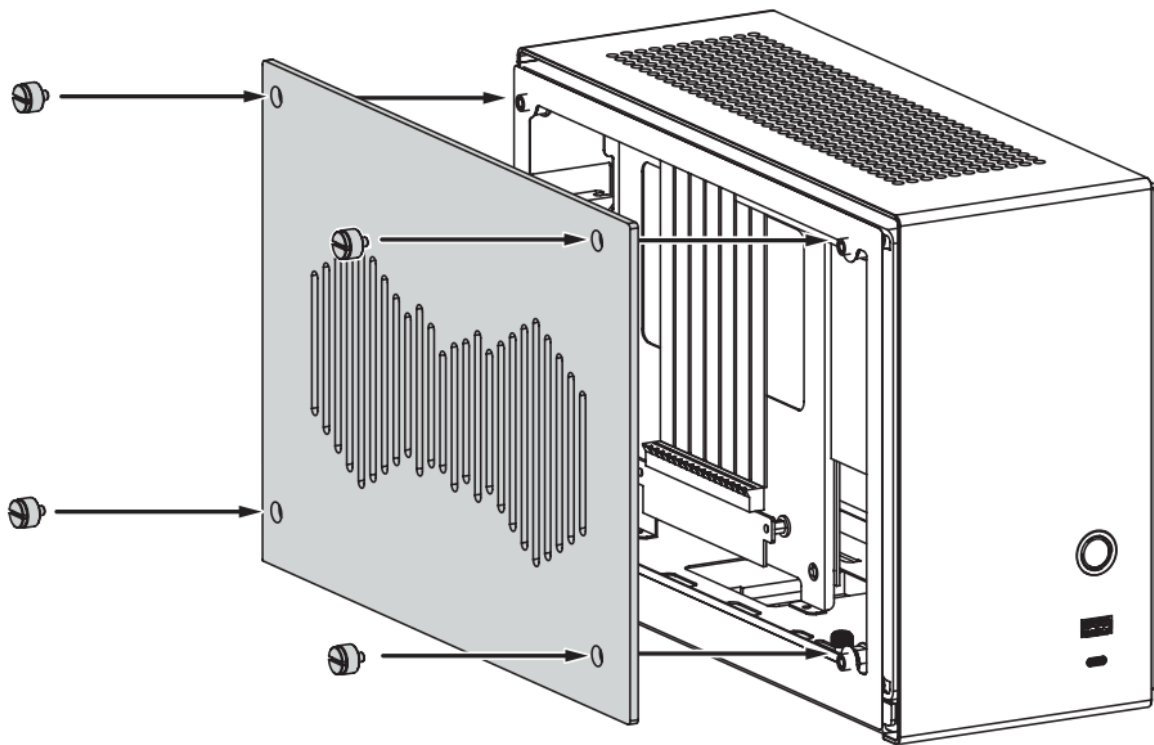

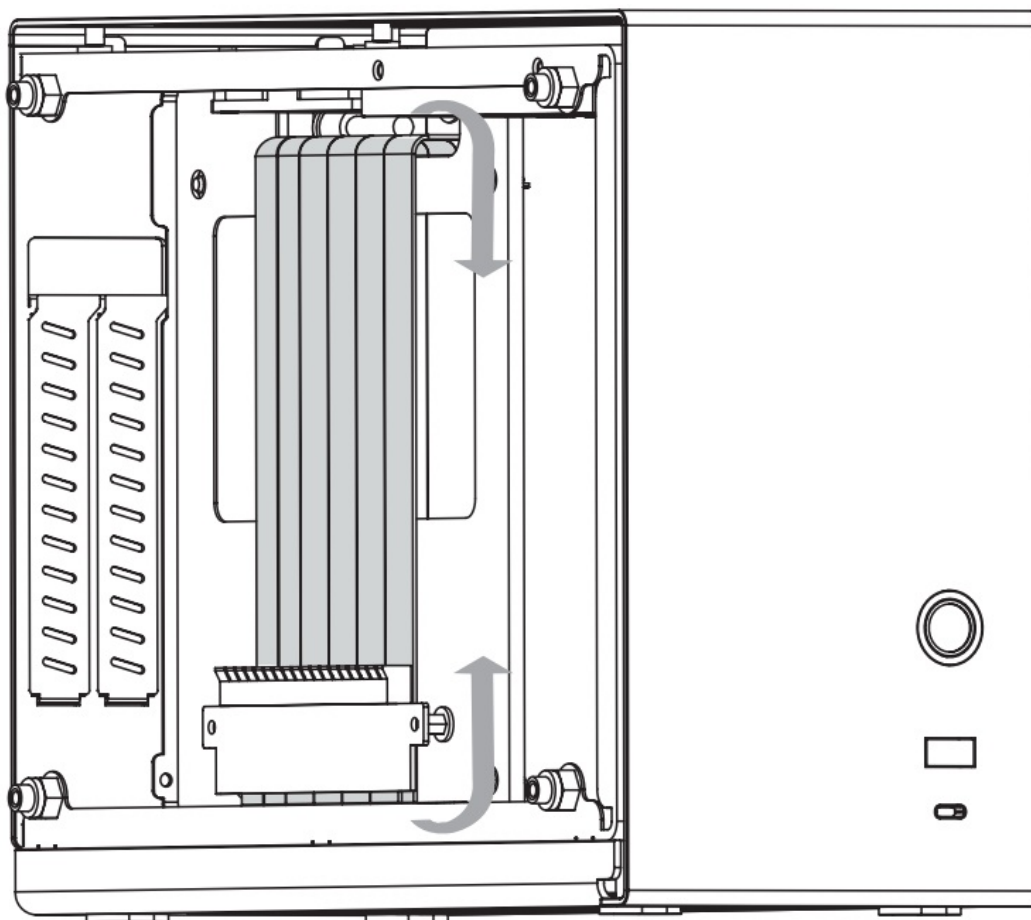- Attaché the cable x 5pcs

- Rubber pad x 8pcs

I/O Ports

#	Part
	Power Button
	USB 3.0 Port
	USB Type-C

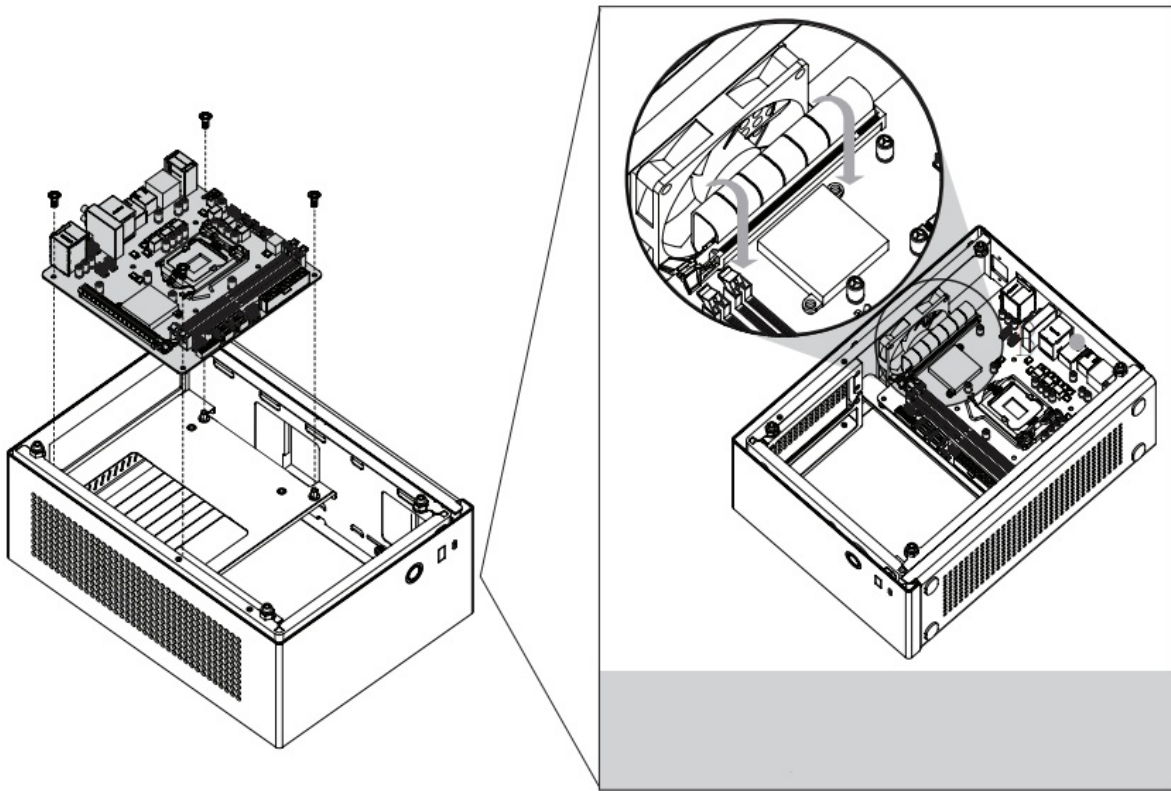## Installation instruction

Remove the side panels

Installing the Riser Cable

Guide the installation

1. Installing the motherboard Riser cable connection Place your motherboard in space designated motherboard as shown on the image.
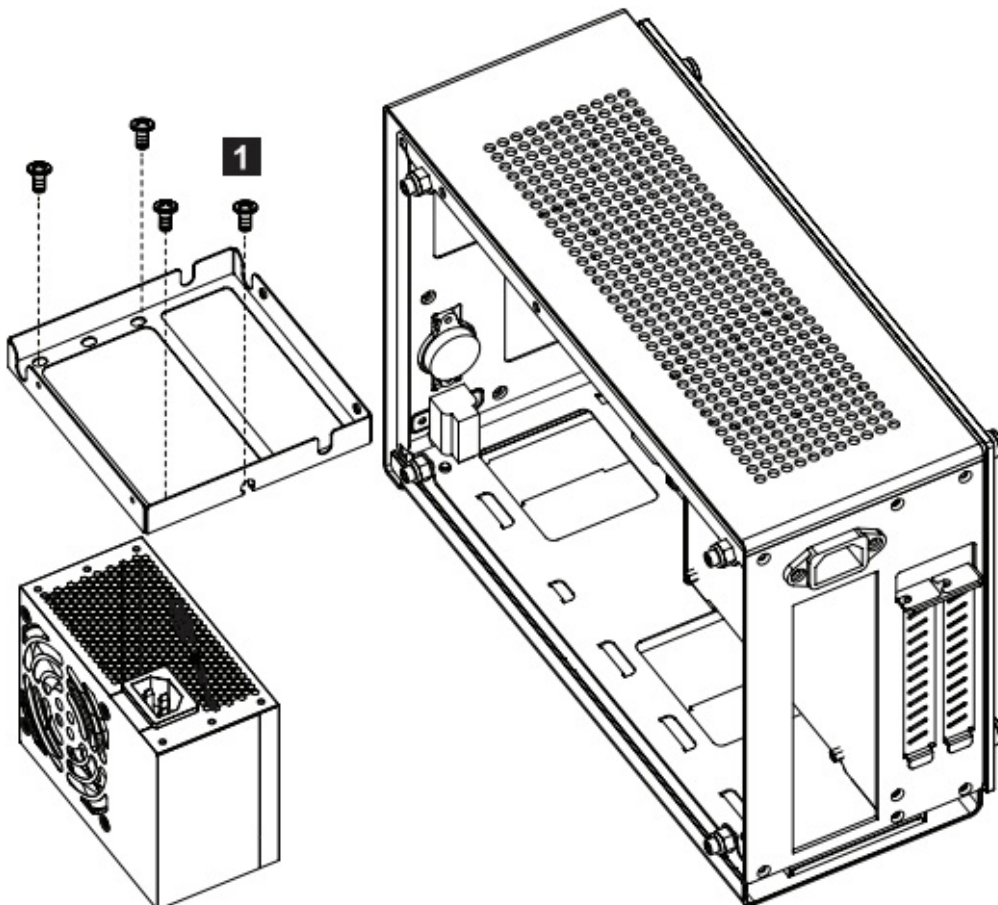
Connection the cable Riser

Connect the Riser cable to the motherboard as described in the picture.

Installing the power supply

1. Remove the power supply bracket and install the power supply as described in the picture

2. Replace the power supply bracket with the power supply installed on its designated space shown in the picture.
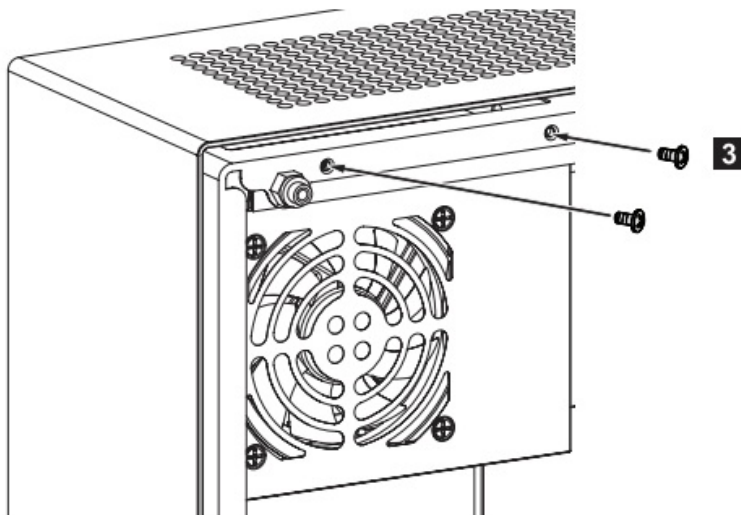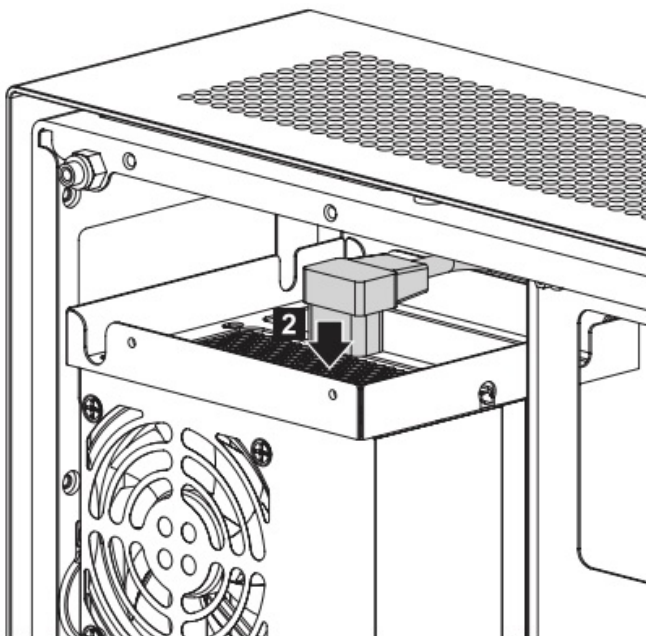
Installing the VGA card

1. Remove the protective cover from the PCI slot and install the VGA card as shown in the picture.
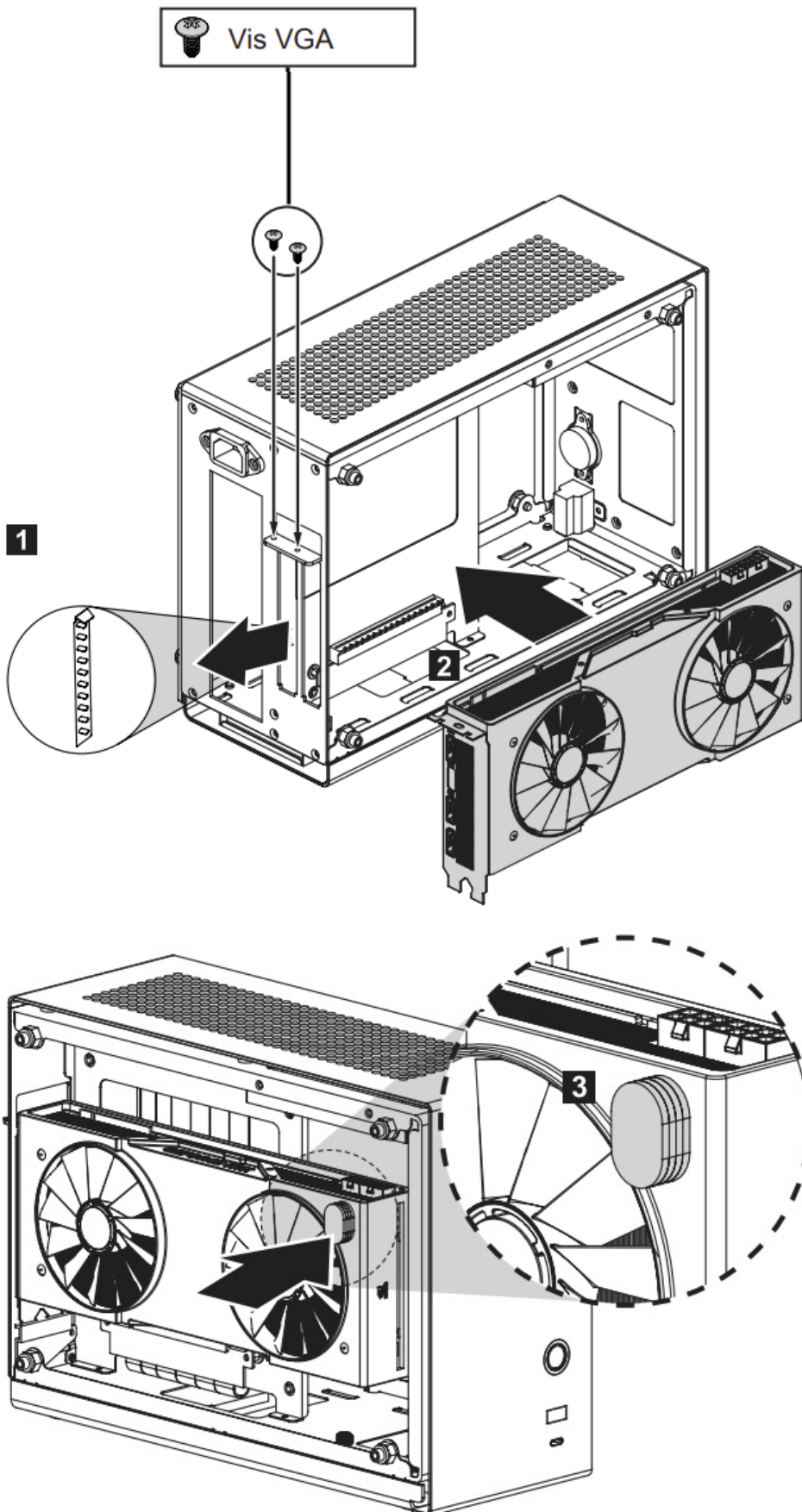
Attention: Please paste a rubber stamp rubber on the VGA card to prevent scratches and vibrations in the case where the card VGA would hit a glass side panel soaked.

2.5″ HDD/SSD Installation

Unscrew the thumbscrews and pull out the hard drive bracket / SSD backwards as shown in the picture
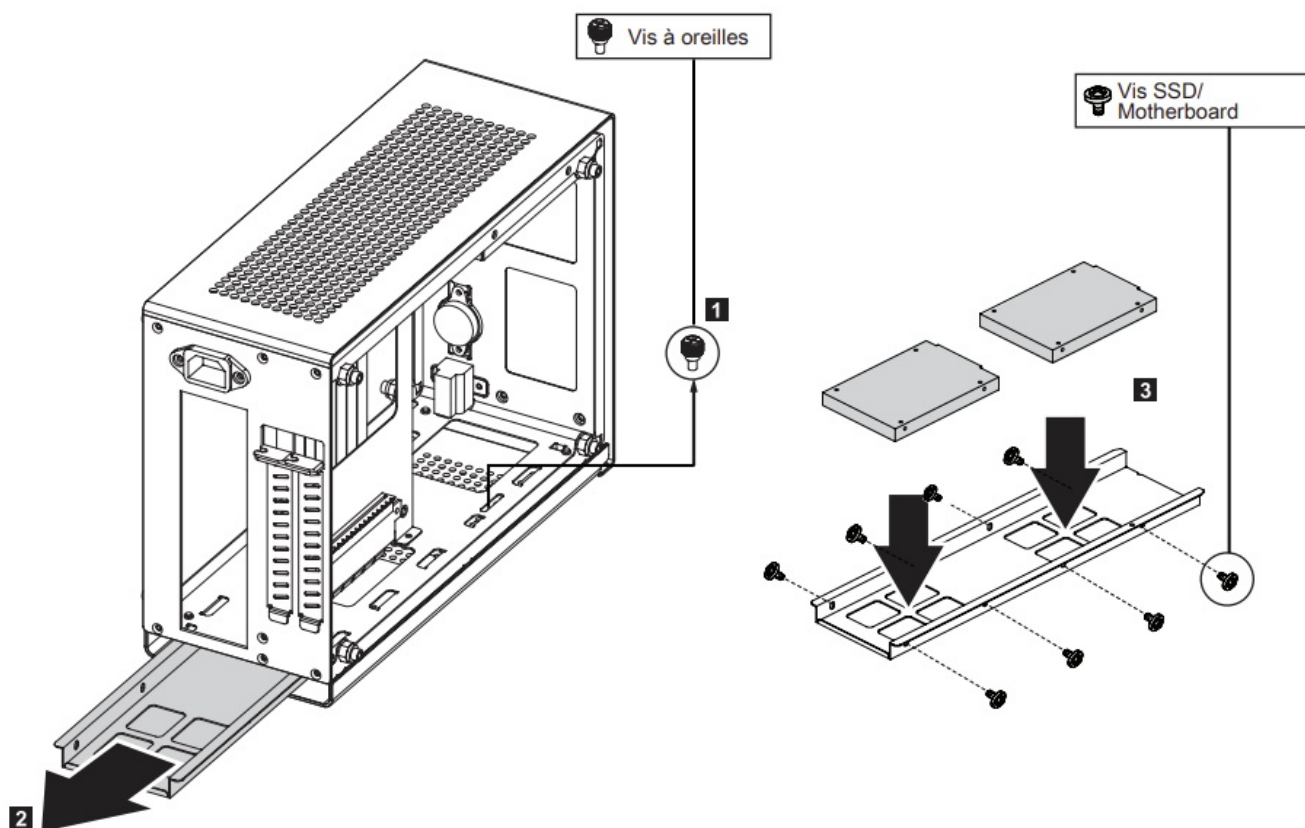
Installing the rubber feet

- Depending on the user, the user can decide to put rubbers on the bottom part of the box or on the panel lateral.

Fan included / features

Fan

- **RPM :** PWM 1,000~2,000 ± 400RPM
- **Input :** 12V 0.08A
- **Sleeve Bearing**
- **Air Pressure:** 1.72mmH$_2$O
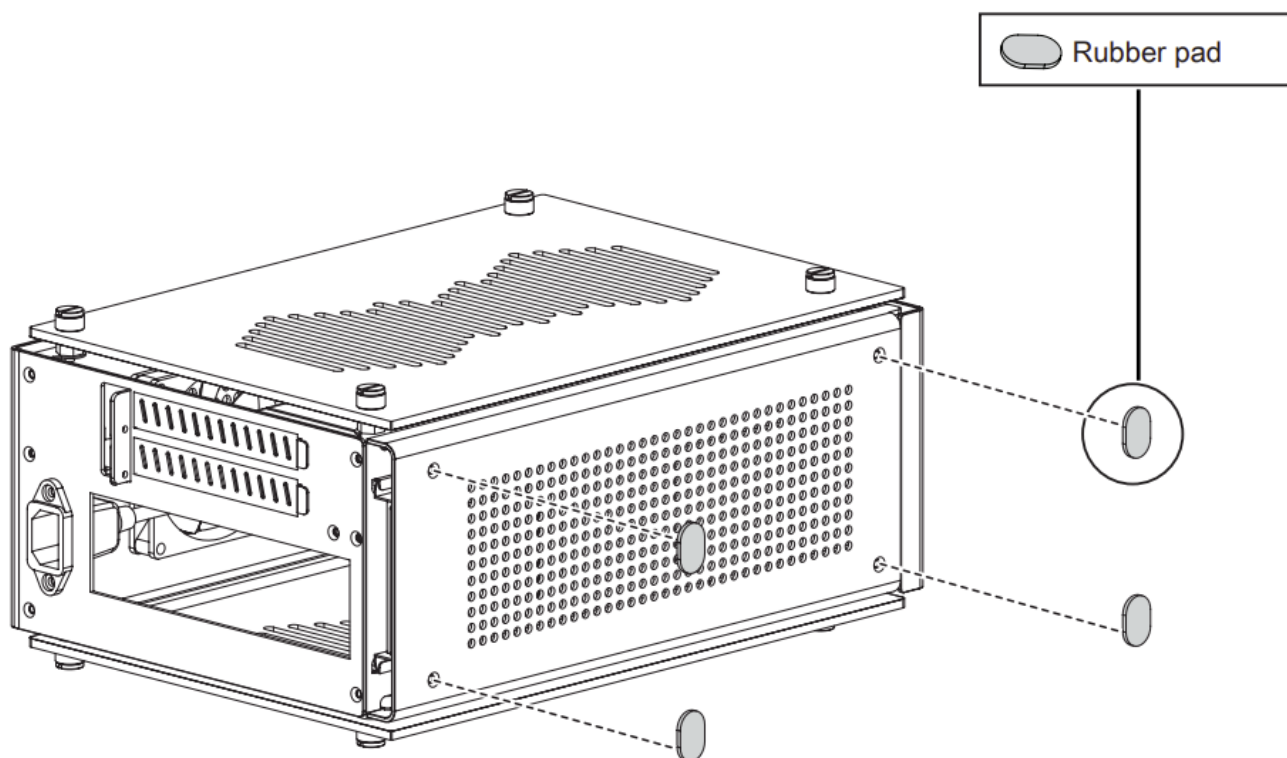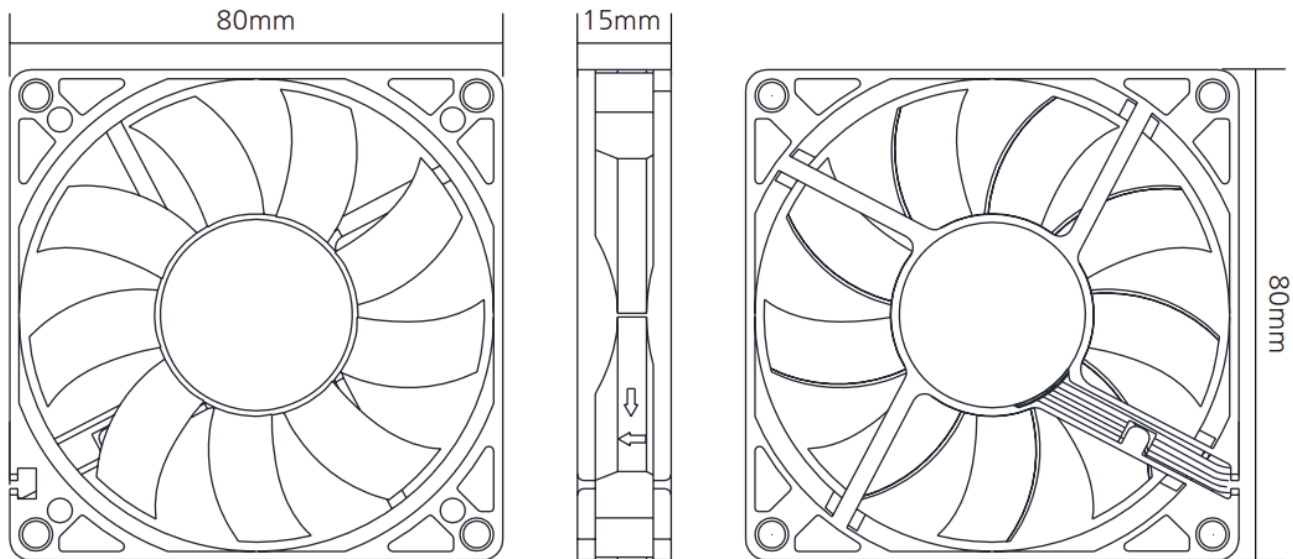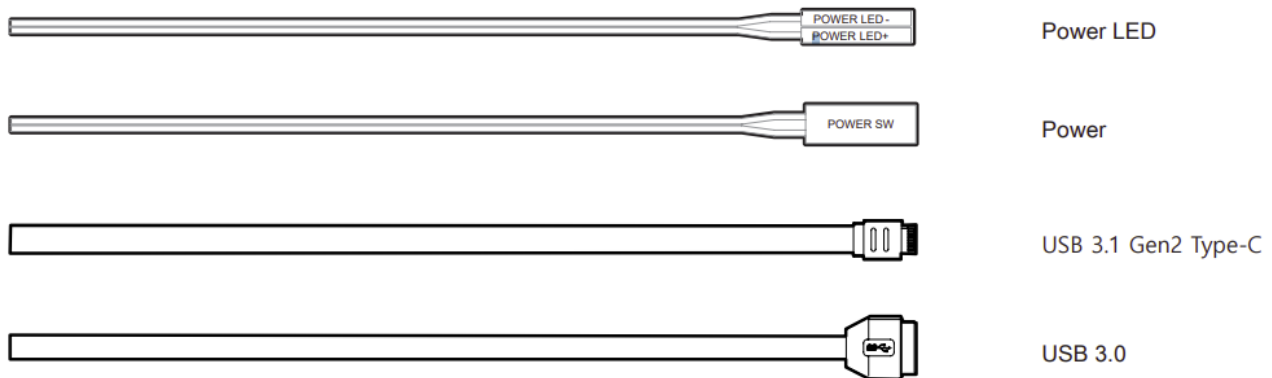- **Noise :** 23.2 dB(A)
- **CFM:** 24.64

Connection the Cable

POWER LED - POWER LED+	Power LED
POWER SW	Power
	USB 3.1 Gen2 Type-C
	USB 3.0

Precautions

- Consult your motherboard manual for the locations and connector connections on the front panel

Product Warranty

Quality guarantee period:

1. Year from the date of product purchase. (However, when there is a purchase receipt)
2. Free A/S: In the event of defects or defects in the product's own performance within the quality guarantee period.
3. Paid A/S: In case of product use problems after the quality guarantee period.
   However, free A/S is not provided for the following items even within the quality guarantee period. It is processed at the consumer's expense.

1. If the precautions and cautions before installation specified in this user manual are not followed.
2. In case the product is deformed, damaged or destroyed due to the user's intention, negligence or negligence.
3. In case of deformation or failure due to user's arbitrary modification.
4. When the quality assurance sticker is removed or damaged.
5. In case of failure due to natural disasters.
6. In case of malfunction due to use in an abnormally humid environment or a space with a lot of dust and other foreign substances (bugs, etc.)

4. **Parts retention period:** 2 years from the date of product discontinuation (However, the time of discontinuation is based on the final shipment date of the discontinued product)
5. A/S information

   Operating Hours: Weekdays 10:00 ~ 16:00 (Closed on holidays, Saturdays and Sundays) 2) How to apply
   1. Reception by visit: Access to www.zalmansvc.com and register as a member, then apply for service → Visit after bringing the received product
   2. Courier reception: Log in to www.zalmansvc.com and register as a member, then apply for service → Enter your name, contact information, and symptoms, and send the parcel in advance.
      Reception
      - After checking the exact location and address of the A/S center on the homepage, visit or send by courier.
6. Product shipping cost
   1. In case of initial defect: In case of initial defect, we will bear the round-trip freight.
   2. In the case of free A/S: As a rule, the customer pays the shipping cost within the free period (prepaid) once.
   3. After paid A/S and warranty period: All round-trip costs are borne by the customer.
7. How to check the date of manufacture

Example

1. Marking the production year 20 years →

   20, 21 years → 21, 22 years → 22 ….
2. Mark the production year January →

   1, February → 2, March → 3 …. October → A, November → B, December → C

Documents / Resources

ZALMAN M2 Mini ITX Silver Gaming Case [pdf] User Manual
M2 Mini ITX Silver Gaming Case, M2 Mini, ITX Silver Gaming Case, Silver Gaming Case, Gaming Case, Case

References

- **zalman.com**