vme-50-100

Assembly instructions

The VESA Extension Adapter is compatible with all 50x50mm and 75x75mm VESA monitors. The VESA extension creates a mounting option for the VESA standard **50x50mm to 75x75mm** or **75x75mm to 100x100mm**.

This adapter allows the use of VESA holes that are otherwise difficult or inaccessible.

⚠ **WARNING**

To minimize the risk of injury, it is important to read all instructions carefully before installation. We accept no liability for personal or material damage caused by improper use of this product. Additionally, be sure to observe the technical specifications of the product.

1. Read all instructions thoroughly.

2. A faulty installation can lead to damage or serious injury. Ensure that the product and the monitor are securely mounted before use.

3. Make sure that the bracket to which the product is attached can easily support the total weight of the monitor, computer, and adapter.

Technical Specifications

- **Maximum monitor weight:** 8 kg / 15.4 lbs
- **VESA standard compatibility:** 50x50, 75x75, 100x100
- **Material:** Plastic
- **Rotation angle (Pivot):** 90°
- **Maximum operating temperature:** 35°C / 95°F
- **Maximum ambient temperature:** 35°C / 95°F

⚠ WARNING

Exceeding the maximum load capacity, operating temperature, or ambient temperature may result in serious injury or damage.

Important Safeguards

Please read this manual carefully and keep it for future reference. If you pass the product on to third parties, this manual should always be included. Ignoring these instructions may result in injuries or damage to people and products, for which we cannot accept any liability.

IMPORTANT - FOR FUTURE REFERENCE.

• The use of this product should always be in accordance with the specified safety instructions.
• Do not install your VESA adapter in combination with the monitor in places where people are underneath.
• Do not exceed the maximum weight of the compatible monitor models, as this may result in serious injuries or property damage.
• Pay attention to the maximum ambient temperature of 35°C when using the product.
• Do not mount the VESA adapter near a heat source or in direct sunlight, as this may cause the adapter to overheat.
• Check if your mounting point (e.g., monitor arm) can support the weight of the monitor with the VESA adapter.
• The product is designed exclusively for mounting with a hole pattern of 75x75 mm.
• After installing the VESA adapter, the position of the monitor must be readjusted to ensure proper ergonomics.

⚠ WARNING
Ensure that the device is turned off and disconnected from the power supply before installation to avoid possible injuries or damage.

1. Before First Use

Check the product carefully for possible transport damage and for the absence of accessories, such as screws, which should be included in the scope of delivery.

⚠ CAUTION
Make sure that packaging materials and small screws and parts contained therein are inaccessible to children to minimize the risk of choking and other risks.

2. Maintenance and Cleaning

2.1 Maintenance

- It is recommended to check every three months that all screws are still tight. Also, regularly check the condition of all components of the product.
- Store the product in a cool and safe place, ideally at a maximum storage temperature of 40°C. For additional safety, keep the product away from children and preferably in its original packaging.
- Avoid any vibrations and shocks so as not to affect the life and functionality of the product.

2.2 Cleaning

- No corrosive or hot cleaning agents should be used to clean the product. Likewise, wire brushes, metal or other sharp materials are unsuitable for cleaning and should not be used.
- For gentle and effective cleaning, the use of a soft, damp cloth is recommended.

3. Waste Disposal

For the disposal of this product we recommend to contact the responsible local authorities or disposal services. They can provide you with detailed information on available disposal options and recycling centers in your area.

4. Manufacturer Information

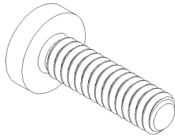3idee S.à r.l.
19 Rue de Bitbourg
L-1273 Luxembourg
Luxembourg
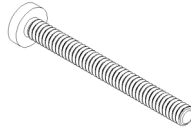
mail: info@3idee.eu

5. Help and Feedback

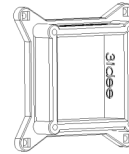If you need help with your article, we are here for you. We also appreciate any feedback.

https://help.3idee.eu/en/contact

Scope of Delivery Accessories

4x M4x14 screw with cross slot (SP2)

4x M4x30 screw with cross slot (SP21)

1x VESA adapter **75x75** to **100x100**

1x VESA adapter **50x50** to **75x75**

⚠ **NOTE:** Please check before assembly that all accessory parts are complete. If anything is missing, please contact our customer service immediately via email or phone. We are happy to assist you.

Horizontal / Vertical Alignment

Not all VESA adapters and monitors are suitable for vertical alignment. (upright)
This is due to the geometry of the adapter / monitor, which in some cases cannot be achieved in any other way.
We would like to point out that this information should not be disregarded under any circumstances, as the adapter will very quickly reach its durability limit if it is not mounted as specified.
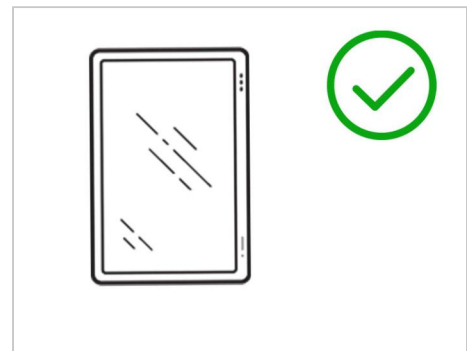
We always try to develop monitors for vertical (upright) mounting.

The standard orientation of a monitor is horizontal.

Horizontal Mounting: YES

Vertical Mounting: YES

General Dimensions

VESA adapter 75x75 to 100x100

VESA hole pattern a: 100mm x 100mm
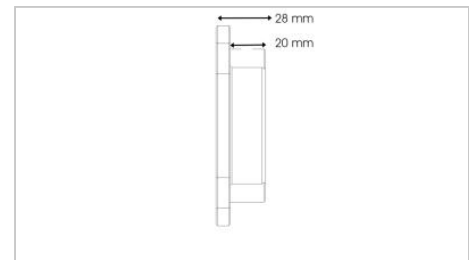
VESA hole pattern b: 75mm x 75mm

VESA hole Ø: 4.7mm

VESA adapter 75x75 to 100x100

Height a: 20mm

Height b: 28mm

VESA adapter 50x50 to 75x75

VESA hole pattern a: 75mm x 75mm
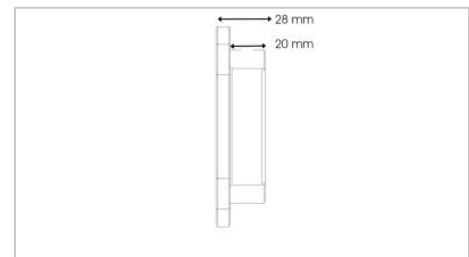
VESA hole pattern b: 50mm x 50mm

VESA hole ø: 4.7mm

VESA adapter 50x50 to 75x75

Height a: 20mm

Height b: 28mm

Assembly Instruction

Step 1

Screw the VESA adapter to your monitor as shown. (Figure 1)
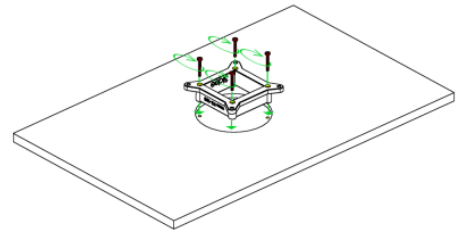
Use the **M4x30** screws located in (**SP21**).

Figure 1

Step 2

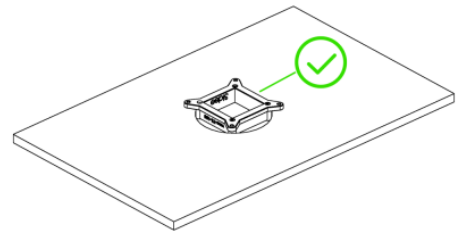Please check that all screws have been tightened correctly. (Figure 2)

Figure 2

Step 3

⚠ **NOTE:** If the instructions in this step are not suitable for your device, please follow the mounting guidelines of the manufacturer of your monitor arm or swivel arm to mount the monitor to the wall or swivel arm.

We recommend a **second person** for this step.

Now lift the monitor and hold it against your monitor mount. Attach the VESA adapter using the 4 M4x14 screws supplied (**screw bag: SP2**).

It is best to fasten 2 screws diagonally first so that the monitor can no longer fall down and you can fasten the remaining screws easily.

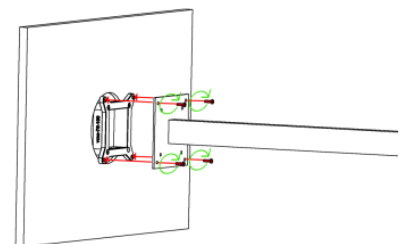⚠ **NOTE:** Make sure you use the right screws!

(Figure 3)

Figure 3

Step 4

Check that all screws have been tightened correctly and that the VESA adapter has been mounted as described. (Figure 4)
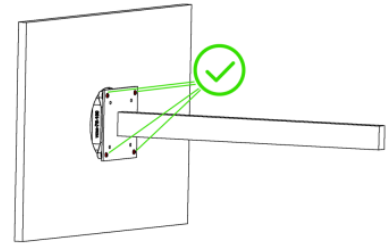

Figure 4