

ELIVED EV023-DE

ELIVED EV023-DE Gas Spring Monitor Wall Mount

Instruction Manual

1. INTRODUCTION

Thank you for choosing the ELIVED EV023-DE Gas Spring Monitor Wall Mount. This product is designed to provide an ergonomic and space-saving solution for mounting your computer monitor. With its adjustable gas spring arm, you can easily position your screen for optimal viewing comfort, reducing strain on your eyes, neck, and back. Please read this manual carefully before installation and use to ensure safe and correct operation.



This image shows a user comfortably working at a desk with the monitor mounted on the ELIVED arm, illustrating the ergonomic benefits of adjustable screen positioning.

2. SAFETY INFORMATION

WARNING: Improper installation may result in serious personal injury and property damage. If you do not understand

these instructions or have doubts about the safety of the installation, please contact a qualified installer.

- Do not exceed the maximum weight capacity of 8 kg (17.6 lbs).
- This mount is designed for monitors between 13 and 32 inches.
- Ensure the mounting surface can safely support the combined weight of the mount and your monitor.
- **IMPORTANT:** This wall mount is suitable for installation on solid concrete walls, brick walls, and wood studs.**It is NOT suitable for drywall installation alone.**
- Always use the provided hardware. If any parts are missing or defective, contact customer service.
- Keep children and pets away during installation.

LISTE DE CONTRÔLE

— Ce support mural est-il adapté à mon moniteur ?

⚠ Ne pas monter uniquement sur une cloison sèche !



Mur en béton



Mur en briques



Simple colombage en bois

TYPES DE MURS

100mm

75mm

75mm

100mm



Max.: 100x100mm

Min.: 75x75mm

GAMME VESA



13"-32"

Taille: 13"-32"

Poids: 2-9KG

CARACTÉRISTIQUES DU MONITEUR



Blocage potentiel des câbles

SORTIE DE CÂBLES

This image demonstrates the types of walls suitable for mounting: wood studs, solid concrete walls, and brick walls. It explicitly states that the mount is not suitable for drywall installation alone.

3. PACKAGE CONTENTS

Please verify that all parts are present and undamaged before proceeding with installation. If any parts are missing or damaged, please contact ELIVED customer service.

- Monitor Wall Mount Arm Assembly
- Wall Plate
- VESA Plate
- Mounting Hardware Kit (screws, anchors, washers)
- Allen Keys for adjustment
- Instruction Manual

4. SPECIFICATIONS

Brand	ELIVED
Model Number	EV023-DE
Screen Size Compatibility	13 - 32 inches
Weight Capacity	2 - 8 kg (4.4 - 17.6 lbs)
VESA Compatibility	75x75mm, 100x100mm

Tilt Range	+70° to -45°
Swivel Range	180° (at wall plate), 270° (at arm joint), 180° (at VESA plate)
Rotation	360°
Height Adjustment	Up to 310mm
Maximum Extension	553mm
Material	Metal
Color	Black



This image illustrates the compatibility of the ELIVED EV023-DE monitor arm, showing it supports monitors from 13 to 32 inches, with a weight capacity of 2-9 kg, and VESA patterns of 75x75mm and 100x100mm. A monitor is shown mounted on the arm over a desk.

5. SETUP AND INSTALLATION

Follow these steps carefully to install your ELIVED EV023-DE monitor wall mount.

5.1. Prepare Your Monitor

1. Carefully place your monitor face down on a soft, clean surface.
2. If your monitor has a stand, remove it according to the monitor's instructions.
3. Identify the VESA mounting holes on the back of your monitor (75x75mm or 100x100mm).
4. Attach the VESA plate to the back of your monitor using the appropriate screws and washers from the hardware kit. Ensure it is securely fastened.

5.2. Choose Mounting Location and Wall Type

Select a location on a solid concrete wall, brick wall, or a wood stud.**DO NOT mount on drywall alone.** Use a stud finder to locate the center of a wood stud if applicable.

5.3. Mount the Wall Plate

1. Hold the wall plate against the wall at your desired height and mark the drilling holes. Use a level to ensure it is straight.
2. Drill pilot holes at the marked locations. The drill bit size will depend on your wall type and anchors used.

3. Insert wall anchors (if required for concrete/brick) into the pilot holes.
4. Secure the wall plate to the wall using the appropriate screws and washers. Ensure it is firmly attached.

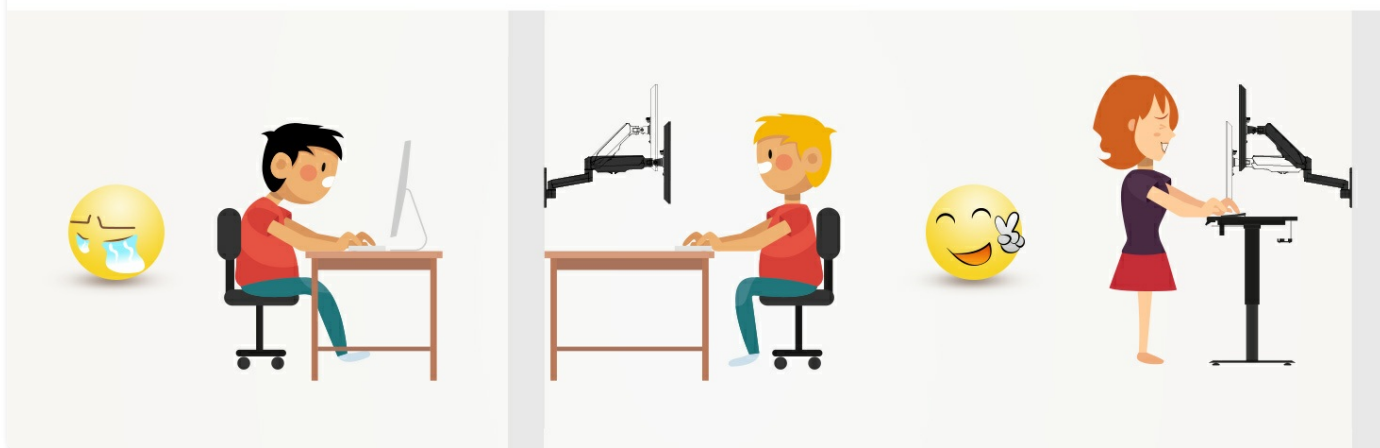
5.4. Attach Monitor Arm to Wall Plate

1. Slide the monitor arm assembly onto the wall plate. Ensure it clicks into place or is secured with any provided locking mechanisms.

5.5. Attach Monitor to Arm

1. Carefully lift your monitor (with the VESA plate attached) and slide it onto the VESA head of the monitor arm.
2. Secure the monitor to the VESA head using the provided locking screw or mechanism.

VOUS APPORTER UN MODE DE TRAVAIL PLUS SAIN



This image highlights the internal gas spring mechanism, tested for over 20,000 cycles, and shows the integrated cable management system for a tidy workspace. It also points out the quick-release VESA plate for easy monitor attachment and detachment.

6. OPERATING AND ADJUSTMENT

The ELIVED EV023-DE monitor arm offers a wide range of adjustments for optimal viewing.

6.1. Gas Spring Tension Adjustment

The gas spring tension needs to be adjusted to match your monitor's weight. This ensures the monitor stays at your desired height.

1. If the monitor rises on its own: Turn the adjustment screw (usually marked with "-") clockwise to decrease tension for lighter monitors.
2. If the monitor falls: Turn the adjustment screw (usually marked with "+") counter-clockwise to increase tension for heavier monitors.
3. Adjust gradually until the monitor stays in a horizontal position when released.

6.2. Tilt Adjustment

To adjust the monitor's tilt angle:

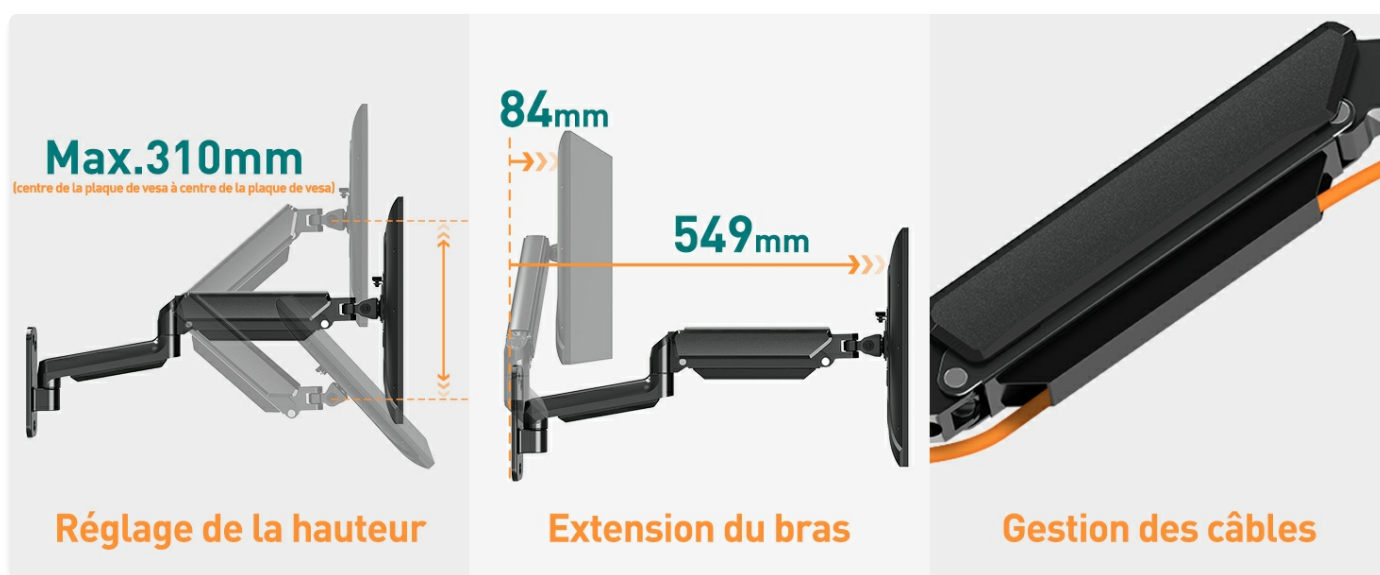
1. Loosen the tilt screw (often located on the VESA head) using the provided Allen key.
2. Set the monitor to your desired tilt angle (+70° to -45°).
3. Tighten the tilt screw firmly to secure the position.

6.3. Swivel and Rotation

- **Swivel:** The arm allows for swivel at the wall plate (180°), the arm joint (270°), and the VESA plate (180°). Simply grasp the monitor or arm and move it to the desired horizontal angle.
- **Rotation:** The VESA plate allows for 360° rotation, enabling you to switch between landscape and portrait orientations. Gently rotate the monitor to your preferred orientation.



This diagram details the adjustable features of the monitor arm, including 310mm height adjustment, 360-degree rotation, +70°/-45° tilt, and 180°/270° swivel capabilities, along with a maximum extension of 553mm.



This image provides clear instructions on how to adjust the gas spring tension using an Allen key to ensure the monitor stays in position, and how to set the monitor's tilt angle by loosening and tightening a screw.

7. CABLE MANAGEMENT

The ELIVED EV023-DE features an integrated cable management system to keep your workspace tidy and organized.

1. Route your monitor cables (power, video, etc.) along the underside of the arm.
2. Open the cable covers on the arm and place the cables inside.
3. Close the cable covers to conceal and protect the cables.



This image contrasts a cluttered desk with a clean, organized workspace achieved by using the wall-mounted monitor arm, highlighting the space-saving and aesthetic benefits.

8. MAINTENANCE

- Periodically check all screws and connections to ensure they remain tight and secure.
- Clean the mount with a soft, damp cloth. Avoid abrasive cleaners or solvents.
- Do not attempt to disassemble the gas spring mechanism.

9. TROUBLESHOOTING

9.1. Monitor does not stay at desired height (falls or rises)

This indicates the gas spring tension is not correctly adjusted for your monitor's weight.

- **Solution:** Refer to Section 6.1 "Gas Spring Tension Adjustment" and adjust the tension using the provided Allen key until the monitor remains stable at any height.

9.2. Monitor tilt is loose or won't hold position

The tilt mechanism screw may be loose.

- **Solution:** Refer to Section 6.2 "Tilt Adjustment" and tighten the tilt screw firmly with the Allen key.

9.3. Mount feels unstable after installation

This could indicate improper wall mounting or loose connections.

- **Solution:** Re-check all wall plate screws and monitor arm connections. Ensure the wall type is appropriate (not drywall alone) and that anchors (if used) are secure. If unsure, consult a professional installer.

10. WARRANTY AND SUPPORT

ELIVED is committed to providing high-quality products. For any product-related questions, installation issues, or support

needs, please do not hesitate to contact our customer service team. We are dedicated to ensuring your satisfaction. You can find more information and contact details on the official ELIVED brand store or through your purchase platform.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question