GRIFEMA GB1009-1

GRIFEMA GB1009-1 TV Wall Mount Instruction Manual

Model: GB1009-1

Safety Contents Overview Setup Operation Maintenance Troubleshooting Specifications Warranty

1. Important Safety Information

Please read this manual carefully before installation and use. Keep this manual for future reference.

- Ensure the wall structure can safely support the combined weight of the mount and the TV.
- Do not exceed the maximum load capacity of 15 kg (33 lbs).
- This mount is designed for TVs between 10 and 27 inches.
- Always use appropriate safety equipment during installation, such as safety glasses.
- If you are unsure about any part of the installation process, consult a qualified professional.
- Do not mount on drywall alone. It must be mounted into a solid brick wall, concrete wall, or a single wood stud (with drywall).
- Keep small parts away from children to prevent choking hazards.

2. Package Contents

Verify that all components are present and undamaged before beginning installation. If any parts are missing or damaged, contact customer support.

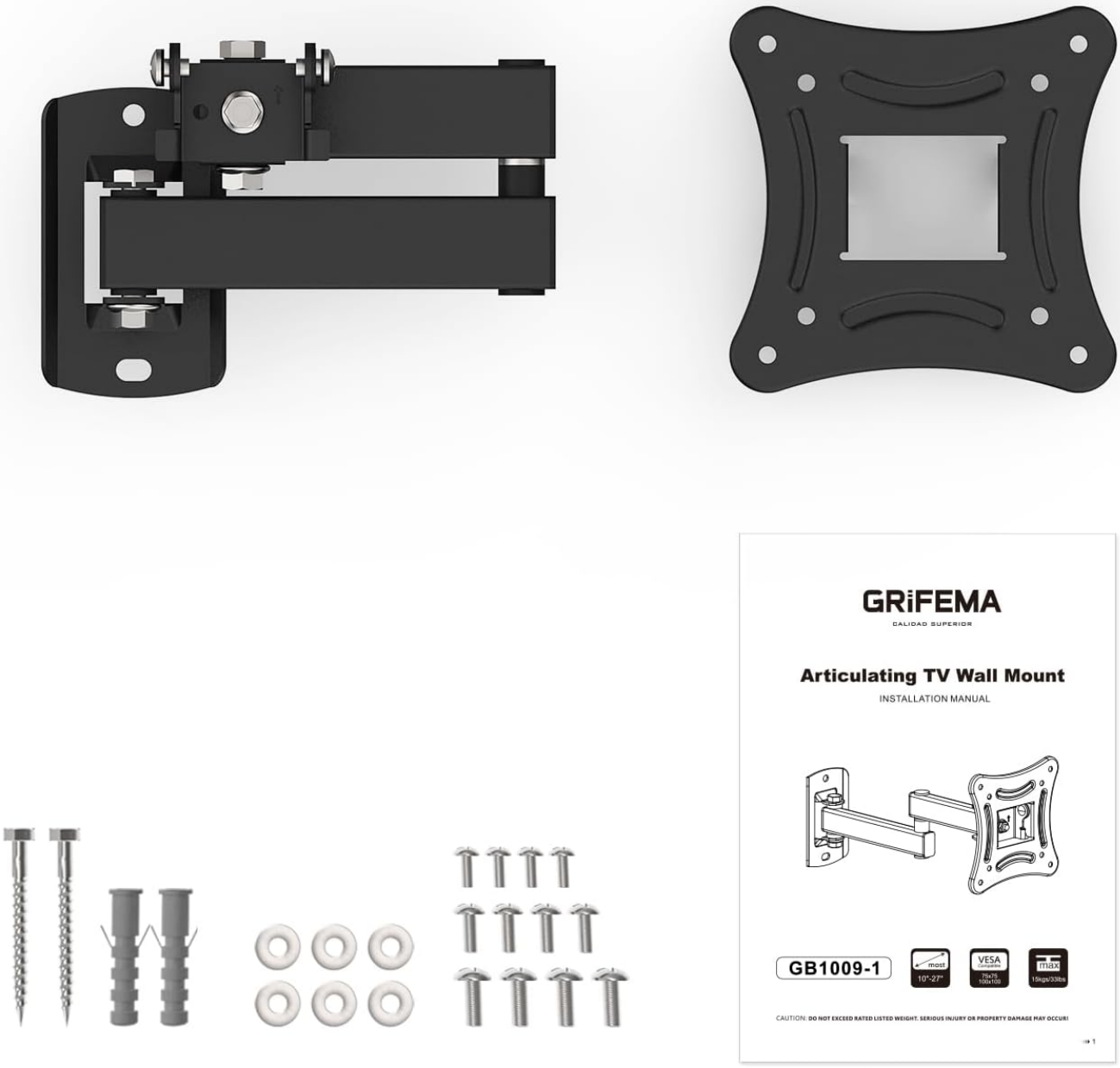


Image: The package includes the GB1009-1 TV wall mount, a variety of mounting hardware (screws, washers, wall anchors), and a detailed installation manual.

- TV Wall Mount Assembly
- Mounting Hardware Kit (various screws, washers, spacers, wall anchors)
- Installation Manual

3. Product Overview

The GRIFEMA GB1009-1 is a full-motion TV wall mount designed to provide optimal viewing angles and save space. It is compatible with most 10-27 inch TVs and supports VESA patterns of 75x75mm and 100x100mm. Its robust alloy steel construction ensures durability and strength.



Image: The GRIFEMA GB1009-1 TV wall mount, showcasing its compact design and articulating arm mechanism.

4. Setup and Installation

4.1 Pre-Installation Checks

Before mounting, ensure your TV meets the following criteria:

- **VESA Compatibility:** Check the four mounting holes on the back of your TV. The distance between these holes (horizontal x vertical) must be either 75x75mm or 100x100mm.
- **TV Size:** Your TV screen size should be between 10 and 27 inches.
- **TV Weight:** Your TV must not exceed 15 kg (33 lbs).



Image: Illustration of VESA mounting patterns, highlighting the 75x75mm and 100x100mm configurations compatible with this mount.



Image: Visual representation of the TV size and weight capacity, showing the mount supporting a TV within the 10-27 inch range and up to 15 kg.

4.2 Wall Type Compatibility

This TV wall mount is designed for installation on solid walls. Compatible wall types include:

- **Brick Wall:** Solid brick construction.
- **Concrete Wall:** Solid concrete construction.
- **Single Wood Stud (with Drywall):** The mount must be securely fastened into a single wood stud behind the drywall.

WARNING: DO NOT MOUNT ON DRYWALL ALONE. Mounting into drywall without securing to a wood stud or solid masonry will result in product failure and potential injury.



Image: Visual guide to compatible wall types for installation, emphasizing the requirement for solid anchoring and a critical warning against drywall-only installation.

4.3 Installation Steps

A detailed graphic installation guide is included in the package. Follow these general steps:

1. **Mark Drilling Locations:** Use the wall plate as a template to mark the drilling points on your wall. Ensure the marks are level.
2. **Drill Pilot Holes:** Drill holes at the marked locations using an appropriate drill bit for your wall type.
3. **Install Wall Anchors (if applicable):** Insert wall anchors into the drilled holes for brick or concrete walls.
4. **Attach Wall Plate:** Secure the wall plate to the wall using the provided screws.
5. **Attach TV Brackets:** Fasten the TV mounting plate to the back of your TV using the appropriate screws and spacers.
6. **Mount TV to Wall Plate:** Carefully lift the TV and hook the TV mounting plate onto the wall plate. Secure it in place.

5. Operating Instructions

5.1 Adjusting the TV Mount

The GRIFEMA GB1009-1 offers full motion capabilities for optimal viewing flexibility:

- **Tilt Adjustment:** The TV can be tilted -15° to +5° to reduce glare and achieve a comfortable viewing angle. Loosen the tilt knobs, adjust, and then tighten to secure.
- **Swivel Adjustment:** The mount allows for a +/- 90° swivel (depending on TV size and wall clearance) to direct the screen towards different seating areas. Gently push or pull the TV to the desired angle.
- **Rotation:** The TV can be rotated 360° for horizontal or vertical orientation.
- **Extension and Retraction:** The articulating arm allows the TV to extend up to 270mm from the wall and retract to a slim 70mm, saving space when not in use.

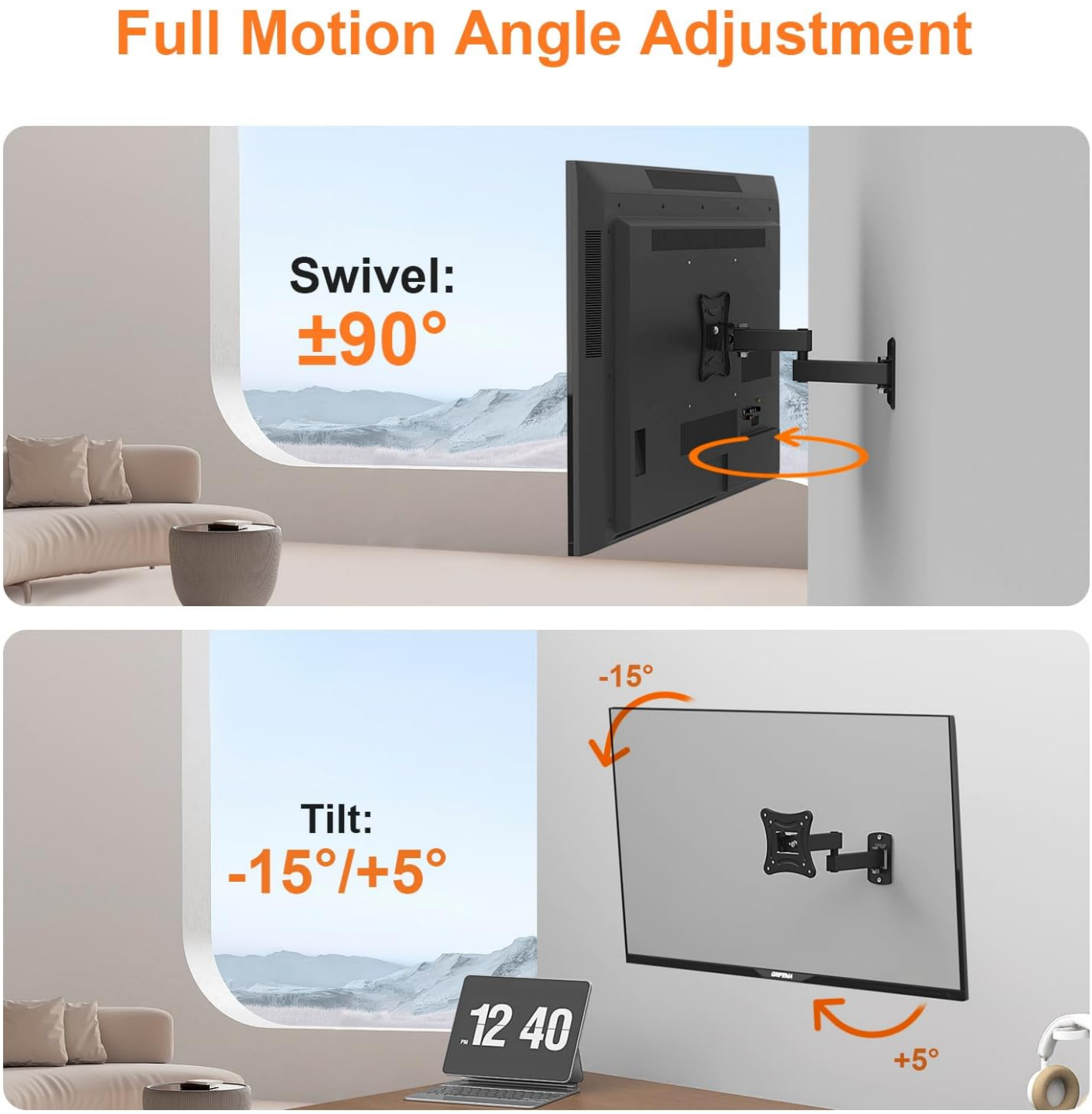


Image: Demonstrates the full range of motion, including the +/-90 degree swivel and the -15 to +5 degree tilt adjustments for optimal viewing.



Image: Illustrates the space-saving design, showing the mount's ability to extend up to 270mm and retract to a compact 70mm from the wall.

6. Maintenance

Regular maintenance helps ensure the longevity and safe operation of your TV wall mount:

- **Cleaning:** Wipe the mount with a soft, dry cloth to remove dust. Avoid using abrasive cleaners or solvents.
- **Periodic Checks:** Periodically check all screws and connections to ensure they remain tight and secure. Retighten if necessary.
- **Lubrication:** The articulating joints are designed for smooth movement. If any stiffness occurs over time, a small amount of silicone-based lubricant can be applied to the pivot points.

7. Troubleshooting

If you encounter issues with your TV wall mount, refer to the following common problems and solutions:

- **TV is not level:** Check the level of the wall plate during installation. Some mounts allow for minor post-installation leveling adjustments; refer to the detailed graphic guide.
- **Mount feels loose:** Ensure all mounting screws are securely tightened to the wall and the TV. Do not overtighten.
- **Difficulty adjusting movement:** Check for any obstructions. Ensure the tilt and swivel mechanisms are not overly tightened. If the joints are stiff, apply a small amount of silicone lubricant.
- **Missing parts:** Refer to the 'Package Contents' section. If parts are missing, contact GRIFEMA customer support.

8. Specifications

Feature	Specification
Model Number	GB1009-1
Compatible TV Sizes	10 - 27 inches
Maximum Load Capacity	15 kg (33 lbs)
VESA Compatibility	75x75mm, 100x100mm
Tilt Angle	-15° to +5°
Swivel Angle	+/- 90° (depends on installation and available space)
Rotation	360°
Extension from Wall	70mm (retracted) to 270mm (extended)
Material	Alloy Steel
Color	Black/White
Product Dimensions	10.63 x 4.92 x 4.92 inches
Item Weight	1.76 pounds
Manufacturer	Ibergrif Griferias,S.L

9. Warranty and Support

9.1 Warranty Information

GRIFEMA products are manufactured with quality and durability in mind. This product comes with a standard manufacturer's warranty covering defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims. For specific warranty terms and conditions, refer to the documentation provided with your purchase or visit the official GRIFEMA website.

9.2 Customer Support

If you have any questions, require assistance with installation, or need to report a missing/damaged part, please contact GRIFEMA customer support. Our team is available to help you with any inquiries regarding your GB1009-1 TV Wall Mount.

For the most up-to-date contact information, please visit the official GRIFEMA website or refer to your purchase

documentation.

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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.

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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