

WALI FTM-2

WALI FTM-2 Full Motion TV Wall Mount Instruction Manual

Model: FTM-2

[Contents](#) [Compatibility](#) [Installation](#) [Overview](#) [Adjustments](#) [Safety Information](#) [Maintenance](#) [Package](#) [Troubleshooting](#) [Specifications](#) [Warranty & Support](#)

1. PRODUCT OVERVIEW

The WALI FTM-2 Full Motion TV Wall Mount is designed to securely hold most flat and curved screen televisions ranging from 32 to 70 inches. This mount offers extensive adjustability, including tilt, swivel, and extension, allowing for optimal viewing angles from various positions in a room. Constructed from reinforced cold-rolled steel, it ensures durability and stability for your television.

2. IMPORTANT SAFETY INFORMATION

WARNING: Read all instructions carefully before installation. If you do not understand these instructions or have doubts about the safety of the installation, consult a qualified installer. Improper installation may cause serious injury or damage.

- **Weight Capacity:** Do not exceed the maximum weight capacity of 88 lbs (40 kg). This mount is intended for use only with the maximum weights indicated. Use with products heavier than the maximum weights indicated may result in instability causing possible injury.
- **Wall Type:** This mount is designed for installation on vertical wood studs, solid concrete walls, or brick walls. **DO NOT install on drywall alone.** Ensure the mounting surface can safely support the combined weight of the equipment and all attached hardware.
- **VESA Compatibility:** Ensure your TV's VESA mounting pattern is within the supported range (100x100mm to 400x400mm).
- **Tools:** Use appropriate tools for installation. Always wear safety gear, including eye protection.
- **Children:** Keep children away from the installation area. Small parts may be a choking hazard.

BUILT TO LAST - YOUR TV IS SAFE WITH US



Image: The mount is constructed from reinforced cold-rolled steel, tested to support up to 88 lbs, ensuring structural integrity and safety for your television.

3. PACKAGE CONTENTS

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

- WALI FTM-2 TV Wall Mount (1 unit)
- Mounting Hardware Kit (various screws, washers, spacers, anchors)
- User Manual (this document)

HASSLE-FREE 3-STEP INSTALLATION

① Attach Bracket to Wall



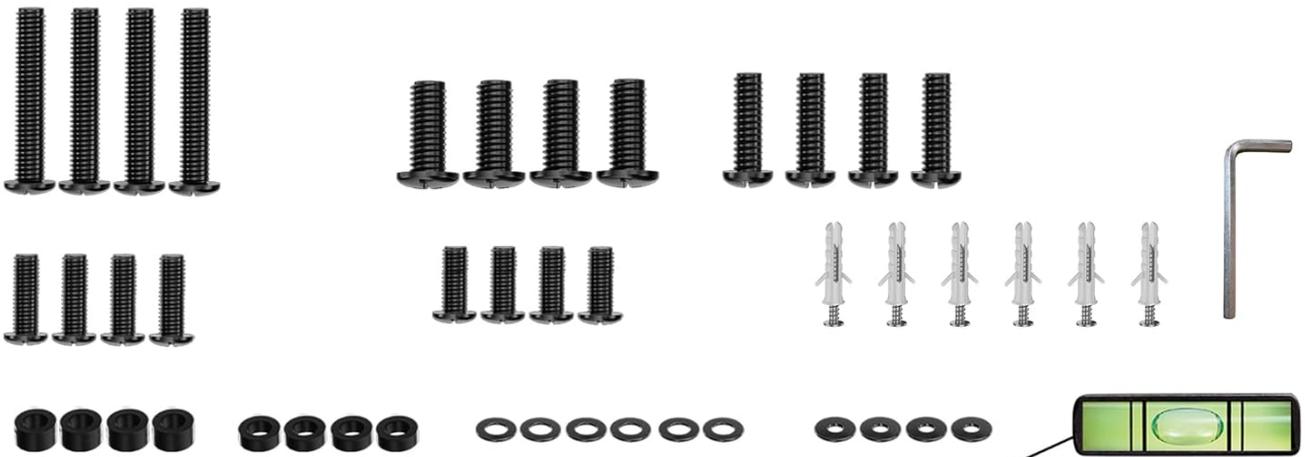
② Attach Plate to TV



③ Hang TV on Bracket



ALL NECESSARY HARDWARE



A spirit level may be used to assist with installation.

Image: All necessary hardware for installation is included, such as various bolts, washers, spacers, and wall anchors. A spirit level is also provided to assist with accurate mounting.

4. COMPATIBILITY CHECK

Before installation, confirm your television and wall meet the following requirements:

- **TV Size:** Compatible with most 32 to 70 inch flat or curved screen TVs.
- **TV Weight:** Your TV must weigh no more than 88 lbs (40 kg).
- **VESA Pattern:** The mounting holes on the back of your TV must match VESA patterns from 100x100mm to 400x400mm.
- **Wall Type:** Suitable for 12" or 16" wood studs, concrete walls, and brick walls. **Not for drywall-only installation.**



Image: This diagram outlines the four key compatibility checks: TV weight (up to 88 lbs), VESA pattern (100x100mm to 400x400mm), TV size (32-70 inches), and suitable wall types (wood studs, concrete, brick). Installation on drywall alone is not supported.

5. INSTALLATION INSTRUCTIONS

Follow these steps carefully for a secure installation. It is recommended to have two people for installation.

Step 1: Attach Bracket to Wall

1. Locate the desired mounting position on your wall. Use a stud finder to locate wood studs if applicable.
2. Mark the drill holes for the wall plate. Ensure the marks are level using a spirit level.
3. Drill pilot holes at the marked locations. For wood studs, use a 5/32 inch (4mm) drill bit. For concrete/brick walls, use a 3/8 inch (10mm) drill bit and insert wall anchors.
4. Attach the wall plate to the wall using the appropriate lag bolts and washers. Tighten securely.

Step 2: Attach Plate to TV

1. Lay your TV face down on a soft, clean surface to prevent scratches.
2. Identify the VESA mounting holes on the back of your TV.

3. Select the correct screws, washers, and spacers from the hardware kit that fit your TV's mounting holes.
4. Attach the TV brackets to the back of your TV. Ensure they are securely fastened but do not overtighten.

Step 3: Hang TV on Bracket

1. With assistance, carefully lift the TV and hook the TV brackets onto the wall plate.
2. Ensure the TV is centered and level.
3. Secure the TV to the wall plate using the safety screws or locking mechanisms provided.

6. ADJUSTMENTS (OPERATING)

The WALI FTM-2 mount offers flexible adjustments to achieve your desired viewing angle.

- **Tilt:** The TV can be tilted $+3^\circ$ upwards and -15° downwards. Loosen the tilt adjustment knobs on the TV brackets, adjust to the desired angle, and then re-tighten the knobs.
- **Swivel:** The mount allows for a $\pm 60^\circ$ swivel (left and right) depending on TV size and wall distance. Gently push or pull the TV to the desired swivel angle.
- **Leveling:** After installation, if the TV is slightly unlevel, you can adjust it by $\pm 3^\circ$. Loosen the leveling screws, adjust the TV, and re-tighten.
- **Extension/Retraction:** The mount extends from 2.6 inches (6.6 cm) to 14 inches (35.6 cm) from the wall. Gently pull the TV forward or push it back to adjust the distance.

FIND YOUR PERFECT ANGLE - ULTIMATE VIEWING EXPERIENCE

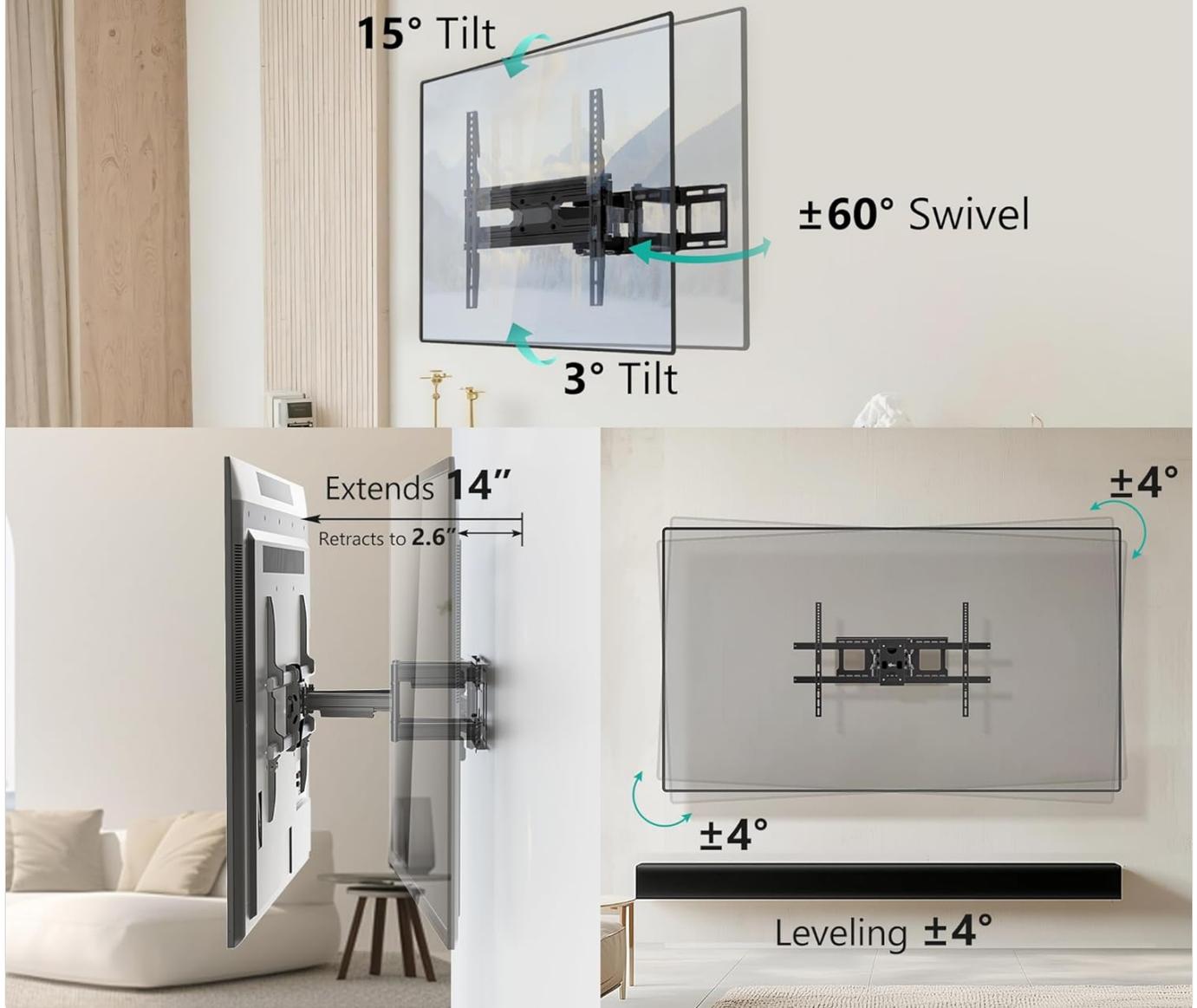


Image: This diagram shows the full range of motion: 15 degrees of tilt, 60 degrees of swivel, extension up to 14 inches from the wall, and 4 degrees of leveling adjustment for a perfect viewing experience.

7. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your TV wall mount.

- **Periodic Checks:** Periodically check that all screws and connections are tight and secure. Re-tighten if necessary.
- **Cleaning:** Clean the mount with a soft, dry cloth. Avoid abrasive cleaners or solvents that could damage the finish.
- **Moving Parts:** The articulating arms are designed for smooth movement. No lubrication is typically required. If movement becomes stiff, check for obstructions or loose components.

8. TROUBLESHOOTING

If you encounter issues during or after installation, refer to the following common problems and solutions:

- **TV is not level:** Use the leveling adjustment feature (refer to Section 6) to correct the angle. Ensure the wall plate was installed level initially.

- **Mount feels unstable:** Double-check all wall and TV attachment screws to ensure they are securely tightened. Verify that the wall type is appropriate and that the TV weight does not exceed the mount's capacity.
- **TV does not fit the mount:** Re-check your TV's VESA pattern against the mount's specifications (refer to Section 4). Ensure you are using the correct screws and spacers for your TV model.
- **Difficulty moving the arms:** Ensure no cables are snagged or obstructing movement. Check for any overtightened bolts that might restrict articulation.

If problems persist, contact WALI customer support for assistance.

9. SPECIFICATIONS

Model Number	FTM-2
TV Size Compatibility	32 - 70 inches
Weight Capacity	88 lbs (40 kg)
VESA Compatibility	100x100mm to 400x400mm
Tilt Angle	+3° / -15°
Swivel Angle	±60°
Leveling Adjustment	±3°
Extension from Wall	2.6 inches (6.6 cm) to 14 inches (35.6 cm)
Material	Reinforced Cold-Rolled Steel
Color	Black

10. WARRANTY AND CUSTOMER SUPPORT

WALI products are designed for quality and reliability. For warranty information or technical assistance, please contact WALI customer support.

WALI is committed to providing dedicated product support and aims to respond to inquiries within 12 hours.

- **Contact:** Refer to the WALI official website or product packaging for the most current contact information.
- **Proof of Purchase:** Please retain your proof of purchase for warranty claims.

