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WHYFONE WF9274-B

Long Arm Corner TV Wall Mount Instruction Manual

Model: WF9274-B | Brand: WHYFONE

1. Introduction

This manual provides detailed instructions for the safe and proper installation, operation, and maintenance of your WHYFONE WF9274-B Long Arm Corner TV Wall Mount. This full-motion triple arm mount is designed for 26-65 inch LED, LCD, OLED, and QLED flat or curved screen TVs weighing up to 77 lbs (35 kg). Its unique long arm extends up to 33.26 inches (84.5 cm) and retracts to a slim 3.14 inches (8 cm) from the wall, offering extensive viewing angles and space-saving capabilities, particularly suitable for corner installations.

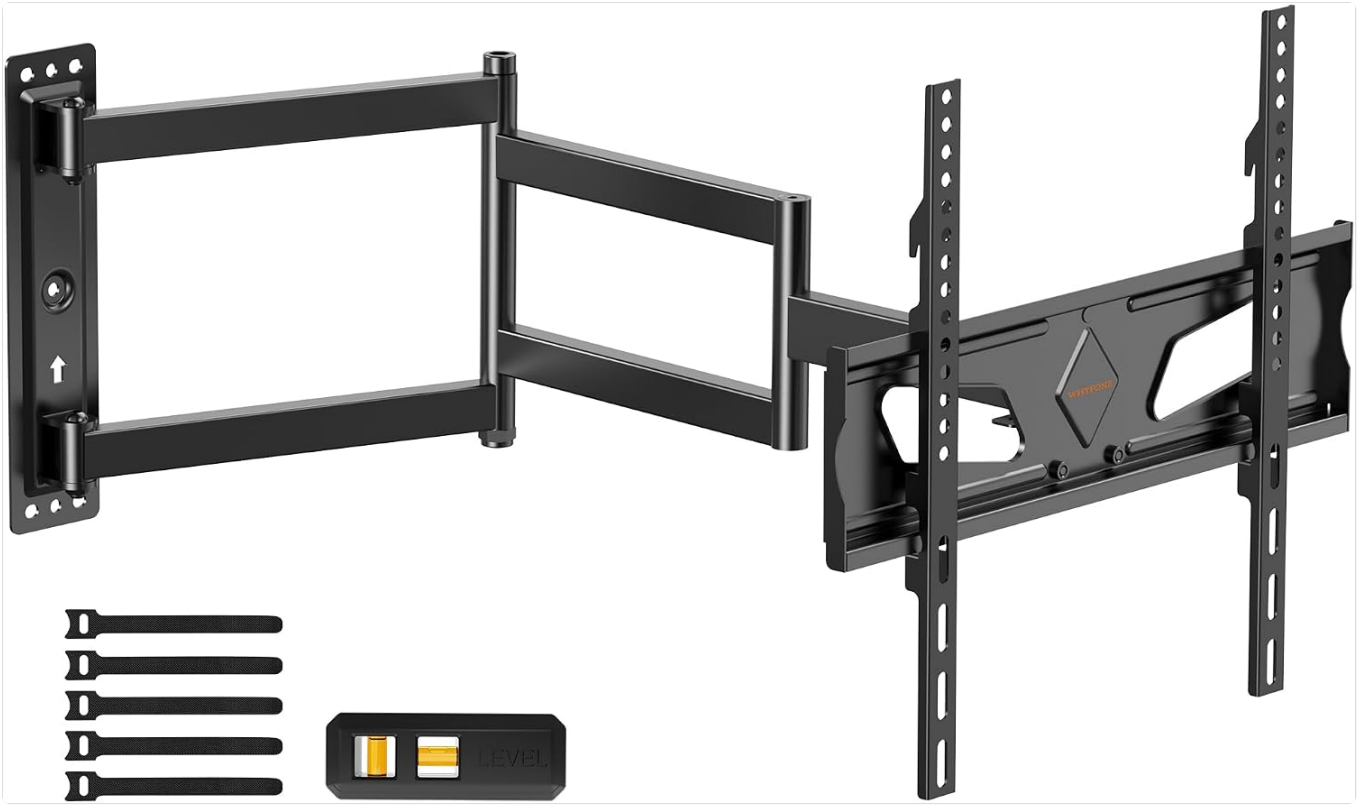


Figure 1.1: Overview of the WHYFONE WF9274-B TV Wall Mount and included accessories.

2. Safety Information

WARNING: Failure to read and follow all instructions may result in personal injury, property damage, or voiding of

warranty. If you do not understand these instructions or have doubts about the safety of the installation, please contact a qualified installer or customer support.

- Do not exceed the maximum weight capacity of 77 lbs (35 kg).
- Ensure your TV's VESA pattern is compatible with the mount (100x100mm to 400x400mm).
- This mount is designed for installation on solid concrete walls, brick walls, or wood stud walls.**DO NOT** install on drywall alone.
- Verify the structural integrity of the mounting surface before installation.
- Always use a stud finder to locate wood studs accurately.
- Ensure all screws are tightened securely but do not overtighten.
- Keep children and pets away during installation.

3. Package Contents

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



Figure 3.1: All hardware and components included in the package.

Main Components:

- Wall Plate Assembly
- TV Brackets (x2)

Hardware Kit (various screws, washers, spacers, anchors, level, wrench):

Refer to the detailed parts list in your physical manual for specific quantities and sizes of screws (M4, M6, M8), washers, and concrete anchors.

4. Tools Required (Not Included)

- Pencil
- Phillips Head Screwdriver
- Electric Drill
- Drill Bits (specific size based on wall type and anchor size)

- Stud Finder (for wood stud installation)
- Hammer (for concrete anchors)
- Socket Wrench (for lag bolts)

5. Setup and Installation

5.1 Pre-Installation Checks

Before mounting, confirm your TV's compatibility and identify your wall type.



Figure 5.1: VESA compatibility, TV size/weight limits, and supported wall types.

VESA Compatibility:

Measure the horizontal and vertical distance between the mounting holes on the back of your TV. This is your VESA pattern. The mount supports VESA patterns from 100x100mm to 400x400mm.

Supported VESA Patterns

Horizontal (mm)	Vertical (mm)
100	100
200	100
200	200
300	200
300	300
400	200
400	300
400	400

5.2 Step-by-Step Installation

Follow these steps carefully for a secure installation. It is recommended to have assistance when lifting the TV.

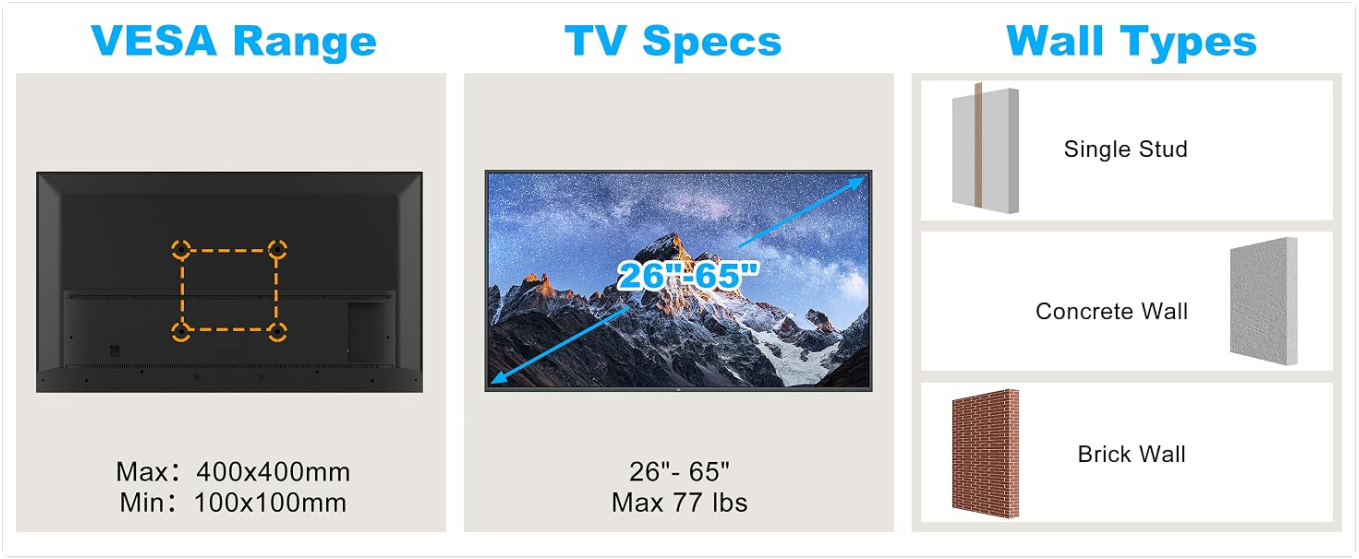


Figure 5.2: Key installation steps: attaching TV brackets, mounting the wall plate, and hanging the TV.

1. **Attach TV Brackets to TV:** Carefully place your TV face down on a soft, clean surface. Align the TV brackets with the VESA mounting holes on the back of your TV. Select the appropriate screws, washers, and spacers from the hardware kit that fit your TV. Secure the brackets firmly to the TV. Ensure the hooks on the brackets face upwards.
2. **Mark and Drill Holes on Wall:** Determine the desired height and position for your TV. Hold the wall plate assembly against the wall at the desired location and use a pencil to mark the drilling points. Use the included bubble level to ensure it is perfectly horizontal. For wood studs, drill pilot holes. For concrete/brick walls, drill holes, insert concrete anchors, then tap them flush with a hammer.
3. **Mount Wall Plate Assembly:** Align the wall plate assembly with the drilled holes. Secure the wall plate to the wall using the lag bolts and washers provided. Tighten all bolts firmly with a socket wrench.
4. **Hang TV on Wall Plate:** With assistance, carefully lift the TV (with brackets attached) and hook the TV brackets onto the wall plate. Ensure the TV is securely seated on the wall plate.
5. **Secure TV to Mount:** Locate the safety screws or locking mechanisms on the bottom of the TV brackets. Tighten these screws to secure the TV to the wall plate, preventing accidental dislodgement.

6. Operating Instructions

Your WHYFONE TV wall mount offers full motion capabilities for optimal viewing flexibility.



Figure 6.1: The mount extends up to 33.26 inches and retracts to 3.14 inches.



Figure 6.2: Adjustments for tilt (+5°/-10°), swivel (±90°), and leveling (±3°).

- **Extension and Retraction:** Gently pull the TV away from the wall to extend the arm. Push the TV back towards the wall to retract it. The arm extends up to 33.26 inches (84.5 cm) and retracts to 3.14 inches (8 cm).
- **Swivel:** The mount allows for a swivel angle of up to ±90° (180° total) depending on TV size and wall clearance. Carefully rotate the TV to the desired viewing angle.
- **Tilt:** The TV can be tilted +5° upwards and -10° downwards. Loosen the tilt adjustment knobs on the TV brackets, adjust to the desired angle, and then re-tighten the knobs to secure.
- **Level Adjustment:** If the TV is not perfectly level after installation, you can adjust the level by ±3°. Locate the leveling screws on the TV brackets and turn them to achieve a perfectly horizontal screen.

7. Maintenance

- **Cleaning:** Clean the mount regularly with a soft, dry cloth. Avoid using abrasive cleaners or solvents that could damage the finish.
- **Periodic Checks:** Periodically check all screws and connections to ensure they remain tight and secure. Over time, vibrations or frequent adjustments may cause screws to loosen.
- **Lubrication:** The articulating joints are designed for smooth operation. If any joint becomes stiff, a small amount of silicone-based lubricant can be applied, but this is rarely necessary.

8. Troubleshooting

Problem	Possible Cause	Solution
TV is not level.	Wall plate not level during installation, or leveling screws need adjustment.	Use the built-in level adjustment feature (±3°) on the TV brackets. If significant, re-check wall plate installation.
Mount feels loose or wobbly.	Lag bolts not fully tightened, or wall studs/concrete not adequately secured.	Ensure all lag bolts securing the wall plate are tightened. Verify wall integrity. If on wood studs, ensure bolts are centered in the stud.
TV does not fit the mount.	Incorrect VESA pattern or TV weight/size exceeds limits.	Verify your TV's VESA pattern (100x100mm to 400x400mm) and ensure it is within the 26-65 inch size and 77 lbs weight limit.
Mount is difficult to move/adjust.	Joints are stiff, or friction screws are too tight.	The joints are designed to be firm to hold the TV's position. If excessively stiff, check for any overtightened friction screws (refer to physical manual for locations) or apply a small amount of silicone lubricant.

9. Specifications

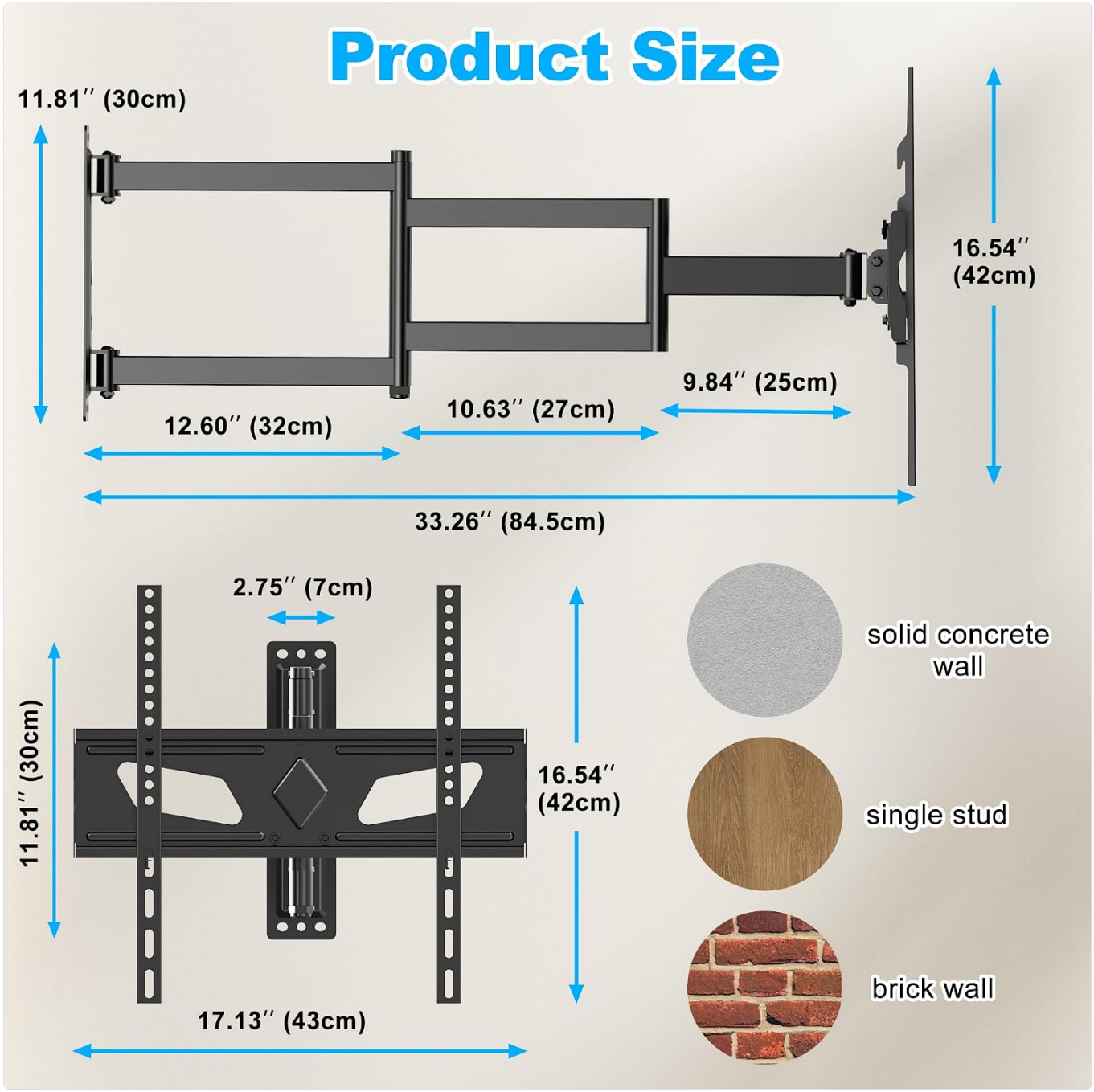


Figure 9.1: Key dimensions of the WHYFONE WF9274-B TV Wall Mount.



Figure 9.2: The mount is designed to support a maximum load of 77 lbs.

Feature	Specification
Model Number	WF9274-B
Material	Alloy Steel
Color	BLACK
Screen Size Compatibility	26 - 65 inches
Weight Capacity	Up to 77 lbs (35 kg)
VESA Compatibility	100x100mm to 400x400mm
Extension from Wall	3.14 inches (8 cm) to 33.26 inches (84.5 cm)
Tilt Angle	+5° / -10°

Feature	Specification
Swivel Angle	±90° (180° total, depends on TV size)
Level Adjustment	±3°
Mounting Type	Wall Mount (Single Stud, Concrete Wall, Brick Wall)
Item Weight	11.29 pounds (5.12 kg)
Package Dimensions	17.52 x 12.87 x 2.95 inches

10. Warranty and Support

For warranty information and customer support, please refer to the warranty card included with your product or visit the official WHYFONE website. If you encounter any issues or have questions regarding the installation or operation of your TV mount, do not hesitate to contact WHYFONE customer service for assistance.

Contact Information: Please refer to the contact details provided in your product packaging or on the manufacturer's official website.

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