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USX STAR Movable 32-70 inch

USX STAR Full Motion TV Wall Mount Instruction Manual

Model: Movable 32-70 inch

INTRODUCTION

This manual provides comprehensive instructions for the safe and proper installation, operation, and maintenance of your USX STAR Full Motion TV Wall Mount, Model Movable 32-70 inch. Please read all instructions carefully before beginning installation.

This TV mount is designed to securely hold most 32-70 inch TVs weighing up to 99 lbs, with VESA mounting patterns ranging from 50x50mm to 400x400mm. It offers smooth swivel, tilt, and extension capabilities for optimal viewing angles.

SAFETY INFORMATION

- **Weight Capacity:** Do not exceed the maximum weight capacity of 99 lbs (45 kg).
- **TV Size:** Ensure your TV size is between 32-70 inches.
- **VESA Compatibility:** Verify your TV's VESA pattern is within 50x50mm to 400x400mm.
- **Wall Type:** This TV wall mount is suitable for installation on 8/12/16 inch wood studs, concrete walls, and brick walls.
DO NOT INSTALL ON DRYWALL ALONE.
- **Professional Installation:** If you are unsure about the installation process, consult a qualified professional.
- **Hardware:** Use only the provided hardware. If concrete anchors (10x50mm) are needed and not included, contact customer service.

PACKAGE CONTENTS

Please check that all components are present and undamaged before installation. Refer to the included parts list for detailed identification.



Image: Overview of all included parts for the TV wall mount.

SPECIFICATIONS

Brand	USX STAR
Model	Movable 32-70 inch
Compatible TV Sizes	32-70 inches
Maximum Load Capacity	99 lbs (45 kg)
VESA Compatibility	50x50mm - 400x400mm
Movement Type	Full Motion (Swivel, Tilt, Extension, Leveling)
Tilt Angle	+5° / -12°
Swivel Angle	±45°
Extension from Wall	2.58" (retracted) to 13.89" (extended)

Post-Installation Level Adjustment	±4°
Material	Metal
Color	Black

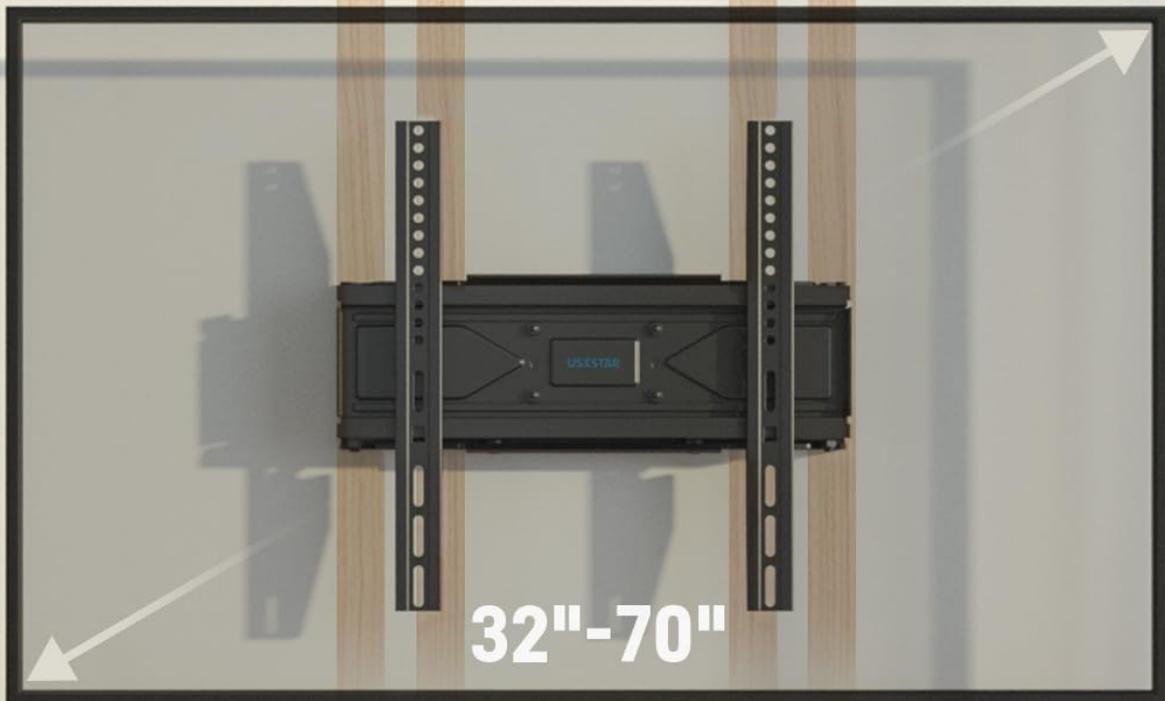
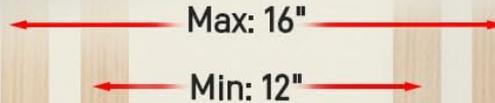
Wide TV Compatibility

12"/16" Wall Studs

Concrete Wall



Brick wall



! DO NOT MOUNT ON DRYWALL ALONE!



VESA Pattern
 Min: 50x50mm
 Max: 400x400mm

Max Load
99 Lbs

Image: TV compatibility details including size, weight, VESA patterns, and supported wall types.

SETUP AND INSTALLATION

Follow these steps for a secure installation. A drill mounting template and all necessary hardware are included. For concrete walls, 10x50mm concrete anchors may be required; contact customer service if not included.

1. **Step 1: Attach TV Brackets to TV.** Secure the TV brackets to the back of your television using the appropriate screws and spacers provided. Ensure the brackets are aligned with your TV's VESA mounting holes.
2. **Step 2: Install Wall Plate.**
 - Locate wood studs using a stud finder or mark positions for concrete/brick wall anchors.
 - Use the provided drill mounting template to mark pilot holes on the wall.
 - Drill pilot holes and securely fasten the wall plate to the wall using the lag bolts. Ensure the wall plate is level using a spirit level.
3. **Step 3: Hang TV on Wall Plate.** Carefully lift the TV (with brackets attached) and hook it onto the wall plate. Ensure the TV is securely seated on the mount.
4. **Step 4: Secure TV to Mount.** Use the quick-release straps or locking screws to secure the TV to the wall plate, preventing accidental dislodgement.

Pre-assembled Design

Help you easily finish the installation



- ▶ **Clear Video&Manual for Installation**
- 🔧 **Mounting Template and Hardware included**
- ☎ **US-based Support Team**

Image: Pre-assembled design and drilling for easy installation.

Your browser does not support the video tag.

Video: Demonstrates the TV mount function and installation steps.

OPERATING INSTRUCTIONS

This full motion TV mount allows for flexible viewing adjustments:

- **Tilt Adjustment:** Tilt your TV up 5° and down 12° to reduce glare and find the perfect vertical viewing angle.
- **Swivel Adjustment:** Swivel your TV left or right up to 45° to view from different seating positions.
- **Extension and Retraction:** Extend the TV up to 13.89 inches from the wall or retract it back to 2.58 inches to save space.
- **Post-Installation Leveling:** Fine-tune the TV's level by $\pm 4^\circ$ after installation for a perfectly straight display.

Extensive Viewing Angles



Image: Demonstrates the extensive viewing angles with a $\pm 45^\circ$ swivel.

Saving Space



Image: Illustrates space-saving features with extension, retraction, and tilt capabilities.

Post-installation Level

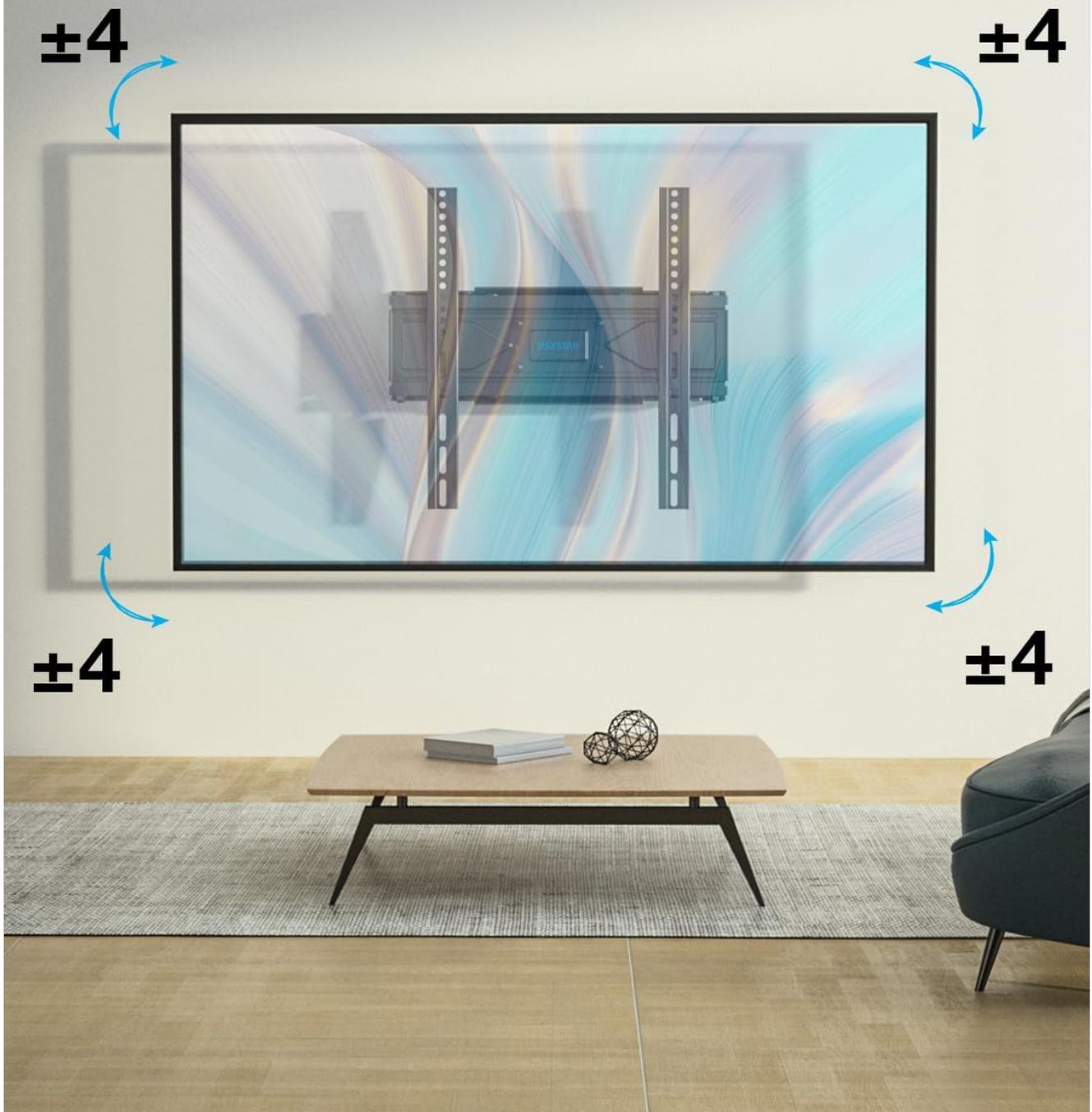


Image: Shows the post-installation leveling feature.

MAINTENANCE

To ensure the longevity and safe operation of your TV wall mount:

- Regularly check all screws and bolts to ensure they are tight and secure.
- Inspect the mount for any signs of wear, damage, or corrosion.

- Clean the mount with a soft, dry cloth. Avoid using abrasive cleaners or solvents.
- If any part is damaged or missing, contact customer service for replacement parts.

TROUBLESHOOTING

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

- **TV is not level:** Use the post-installation leveling adjustment feature ($\pm 4^\circ$) to correct the tilt. Ensure the wall plate was installed level initially.
- **Mount feels loose:** Re-check all mounting screws and bolts on both the wall plate and the TV brackets. Ensure they are tightened securely.
- **Difficulty adjusting movement (swivel/tilt/extension):** The bolts controlling the articulating arms may be too tight. Loosen them slightly to allow for smoother movement, then re-tighten to the desired tension.
- **TV not securely attached to wall plate:** Ensure the quick-release straps or locking screws are properly engaged after hanging the TV.

If problems persist, please contact USX STAR customer service for assistance.

WARRANTY AND SUPPORT

USX STAR provides a 10-year after-sales service for this product. For any pre-purchase questions, installation assistance, or support, please contact our US-based customer service team.

Contact information can typically be found on the product packaging or the official USX STAR website.