

MOUNTUP MU2101

MOUNTUP Lockable RV TV Mount User Manual

Model: MU2101

1. PRODUCT OVERVIEW

The MOUNTUP Lockable RV TV Mount MU2101 is designed for secure and flexible TV mounting in recreational vehicles, campers, travel trailers, motorhomes, and trucks. It features a full-motion design allowing for tilt, swivel, and extension, along with a patented pull-cord locking mechanism to secure the TV during travel.

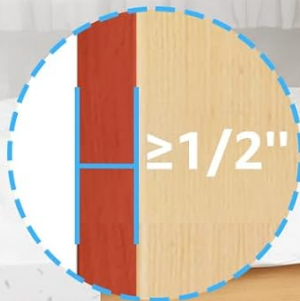


Figure 1: MOUNTUP Lockable RV TV Mount MU2101

2. SAFETY PRECAUTIONS

- Ensure the mounting surface in your vehicle is a wooden board at least 1/2 inch thick to provide adequate support.
- Do not exceed the maximum weight capacity of 33 lbs (15 kg).
- Verify that your TV's VESA pattern is compatible with the mount (75x75mm to 200x200mm).
- Always engage the pull-cord locking mechanism before moving the vehicle to prevent TV movement.
- Perform a stability check after installation and periodically thereafter.
- Keep children and pets away from the TV and mount during installation and adjustment.

Compatible Wall Type



**Only For Wooden Board
At Least 1/2" Thick.**

Figure 2: Wall thickness requirement for secure installation.

3. PACKAGE CONTENTS

Please check that all components are present before beginning installation:

- Wall Plate Assembly
- TV Bracket Arms (4x)
- Mounting Hardware Kit (various screws, washers, spacers, anchors)
- Installation Manual

4. PRODUCT SPECIFICATIONS

Feature	Specification
TV Size Compatibility	13 - 43 inches

Weight Capacity	Max 33 lbs (15 kg)
VESA Compatibility	75x75mm, 100x100mm, 100x200mm, 200x100mm, 200x200mm
Tilt Angle	+5° / -15°
Swivel Angle	±90°
Extension from Wall	2.7 inches (retracted) to 14 inches (extended)
Post-Installation Leveling	±3°
Material	Alloy Steel

Wide Compatibility





13"-43"



Max Load **33** Lbs



Max: **200x200mm**
Min: **75x75mm**

Figure 3: Visual representation of TV size, max load, and VESA compatibility.

Compatible VESA Patterns

Max VESA 200×200mm

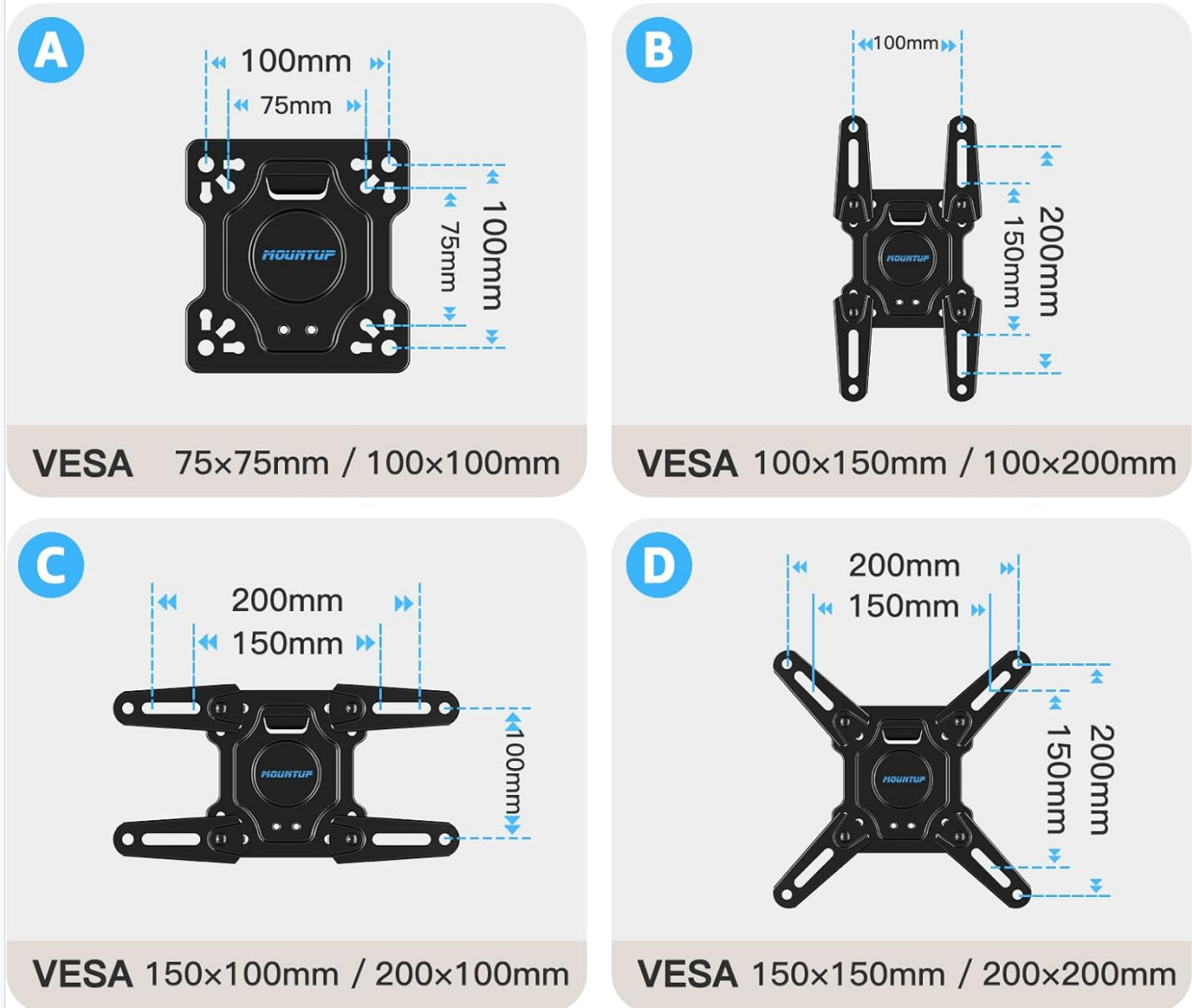


Figure 4: Detailed VESA pattern compatibility chart.

5. INSTALLATION GUIDE

Follow these steps carefully for a secure installation. It is recommended to have a second person assist during certain steps.

5.1 Pre-Installation Checks

- Confirm your TV's weight and VESA pattern are within the mount's specifications.
- Identify the exact mounting location on your RV wall. Ensure the wooden board is at least 1/2 inch thick.
- Gather necessary tools (e.g., drill, screwdriver, level, stud finder).

5.2 Step 1: Attach Brackets to TV

Carefully place your TV face down on a soft, clean surface. Attach the TV bracket arms to the back of your TV using the appropriate screws, washers, and spacers from the hardware kit. Ensure the brackets are centered and securely fastened.

5.3 Step 2: Mount Wall Plate

Position the wall plate on your desired mounting location. Mark the drill holes. Drill pilot holes into the wooden wall. Secure the wall plate to the wall using the provided lag screws. Ensure the wall plate is level before tightening all screws.

5.4 Step 3: Hang and Secure TV

With assistance, carefully lift the TV with the attached brackets and hook them onto the wall plate. Ensure the TV is properly seated. The mount features a patented dual latch design for secure attachment. Once the TV is hung, engage the pull-cord lock to secure it in place.

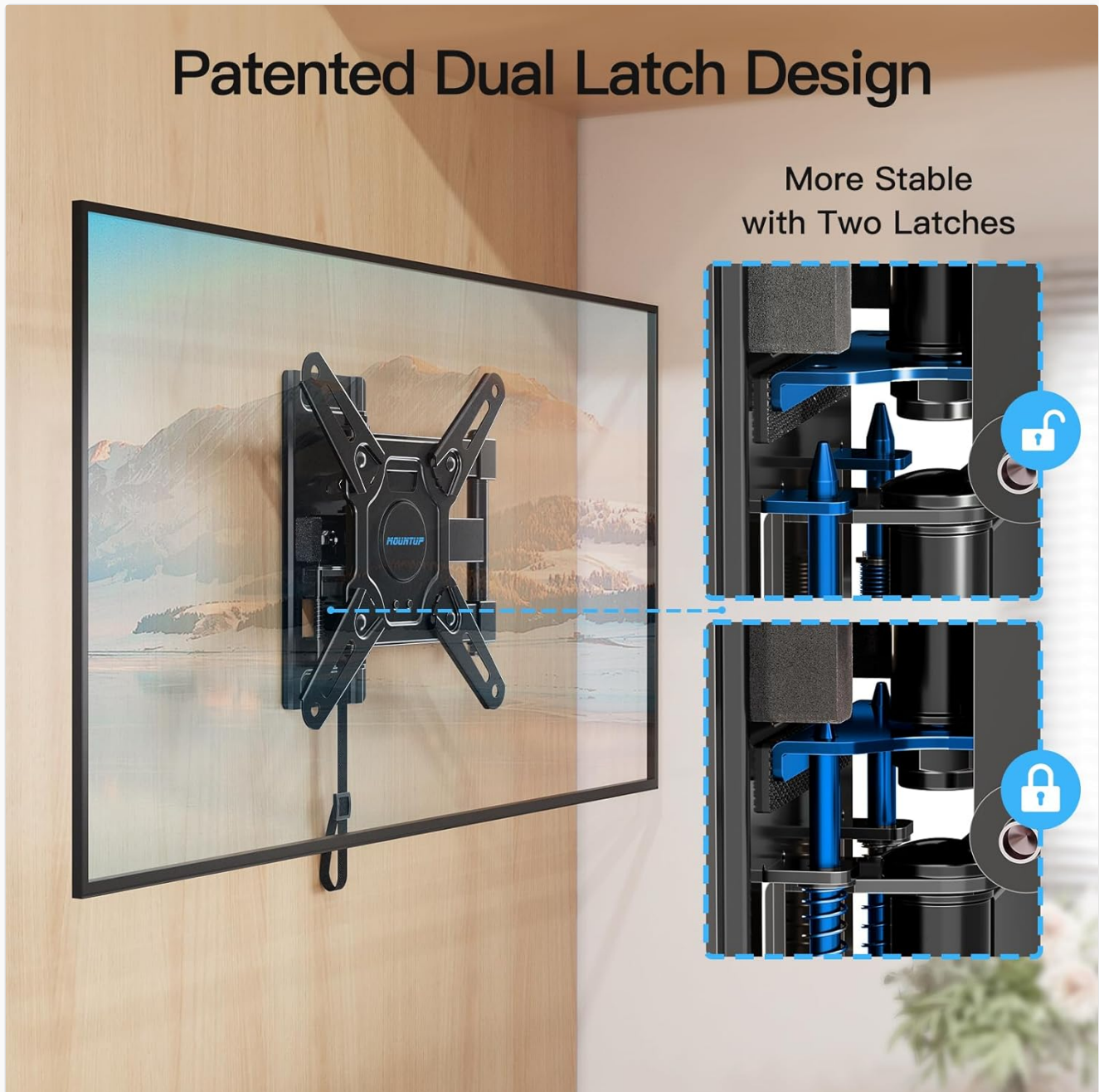


Figure 5: Close-up of the patented dual latch design, showing locked and unlocked positions.

5.5 Post-Installation Adjustment

After installation, you can make minor leveling adjustments of up to $\pm 3^\circ$ to ensure the TV is perfectly horizontal. This feature allows for fine-tuning even after the mount is secured to the wall.

Easily Level After Installation



Figure 6: Adjusting the TV level after installation.

6. OPERATING INSTRUCTIONS

The MOUNTUP RV TV Mount offers various adjustments for optimal viewing and secure travel.

6.1 Adjusting Tilt

The mount allows for a tilt range of $+5^\circ$ (upward) to -15° (downward). This helps reduce glare and provides a comfortable viewing angle from different positions within your RV.

Enjoy More Flexibility

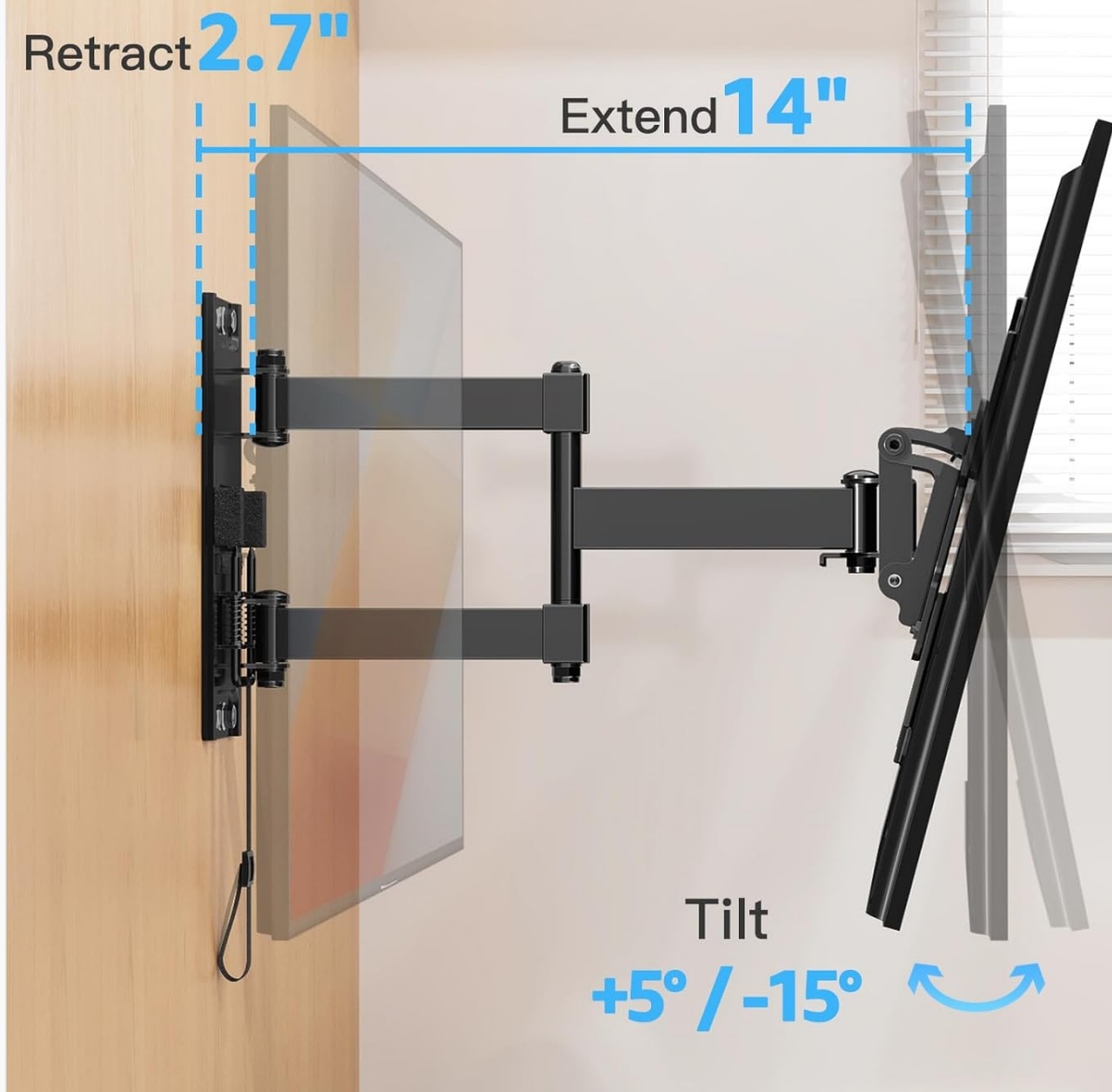


Figure 7: Illustrates the tilt and extension capabilities of the mount.

6.2 Adjusting Swivel

The mount can swivel up to $\pm 90^\circ$ (left or right), allowing you to position the TV for viewing from various angles in your living space.

Perfect View From Anywhere



Figure 8: Demonstrates the swivel range of the mount.

6.3 Extending and Retracting

The mount extends up to 14 inches from the wall and retracts back to a slim 2.7 inches, providing flexible positioning and space-saving when not in use.

6.4 Using the Lockable Design

The mount features a pull-cord locking mechanism to secure the TV in its retracted position during travel. To lock, push the TV fully back against the wall until it clicks into place. To unlock, simply pull the cord, and the spring lock will release, allowing you to extend the TV.

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Video 1: Demonstration of the MOUNTUP Lockable RV TV Mount's features, including the locking mechanism, extension, swivel, and tilt.

7. MAINTENANCE

- Periodically check all screws and bolts to ensure they remain tight. Retighten if necessary.
- Inspect the mount for any signs of wear or damage, especially after long periods of travel.
- Clean the mount with a soft, dry cloth. Avoid abrasive cleaners or solvents.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
TV is not level after installation.	Minor misalignment during wall plate installation.	Use the post-installation leveling feature to adjust the TV up to $\pm 3^\circ$.
Mount feels unstable or wobbly.	Screws are loose; TV weight exceeds capacity; improper wall material.	Ensure all screws are tightened. Verify TV weight and VESA compatibility. Confirm wall is a solid wooden board at least 1/2 inch thick.
Pull-cord lock is difficult to engage/disengage.	TV not fully retracted; mechanism obstruction.	Ensure the TV is pushed completely back against the wall. Check for any obstructions around the locking mechanism.

9. WARRANTY AND CUSTOMER SUPPORT

MOUNTUP is committed to providing quality products and excellent customer service. If you have any questions regarding your MOUNTUP RV TV Mount MU2101, including pre-purchase inquiries or installation assistance, please contact the MOUNTUP professional support team. They are available to provide comprehensive and advanced technology solutions.

For support, please refer to the contact information provided with your product packaging or visit the official MOUNTUP website.

