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› ELIVED Lockable RV TV Mount User Manual

ELIVED B08XZHP91F

ELIVED Lockable RV TV Mount User Manual

Model: B08XZHP91F

1. PRODUCT OVERVIEW

The ELIVED Lockable RV TV Mount is designed for secure and versatile TV mounting in recreational vehicles, campers, trailers, and motorhomes. It accommodates most 13-43 inch LED, LCD, OLED Plasma, and Flat Screen TVs with VESA patterns ranging from 50x50mm to 200x200mm, supporting up to 22 lbs (10 kg). Its key features include a one-step locking mechanism for travel safety, full motion articulation (tilt, swivel, level adjustment), and the convenience of two wall plates for multiple viewing locations.



Image 1.1: Overview of the ELIVED Lockable RV TV Mount and its components.

2. SAFETY INFORMATION

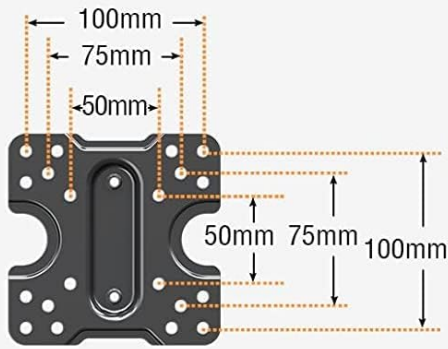
Please read and understand all instructions before installation and use. Incorrect installation or use may cause property damage, serious injury, or death. If you do not understand these instructions, or have doubts about the safety of the installation, please contact ELIVED customer support.

- **Weight Capacity:** Do not exceed the maximum weight capacity of 22 lbs (10 kg).
- **TV Size:** Compatible with TVs from 13 to 43 inches.
- **VESA Compatibility:** Ensure your TV's VESA pattern is between 50x50mm and 200x200mm.
- **Mounting Surface:** The mounting wooden board must be at least 1/2 inch thick. Ensure the mounting surface can safely support the combined weight of the mount and the TV.
- **Cable Clearance:** Check for any blocked cable input locations on your TV before purchase and installation.
- **Travel Safety:** Always engage the locking mechanism before moving the vehicle to prevent TV movement and potential damage.

Compatible VESA Patterns

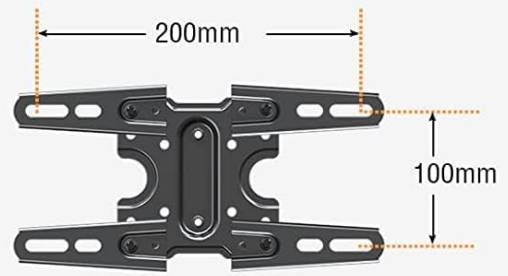
(VESA=Horizontal × Vertical)

1



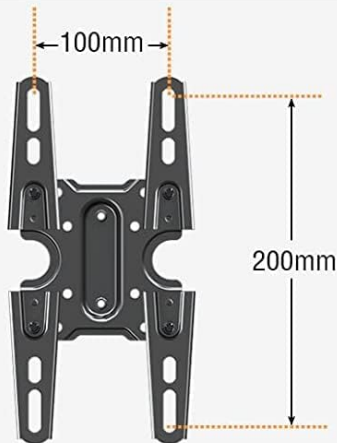
VESA: 50×50mm 75×75mm 100×100mm

2



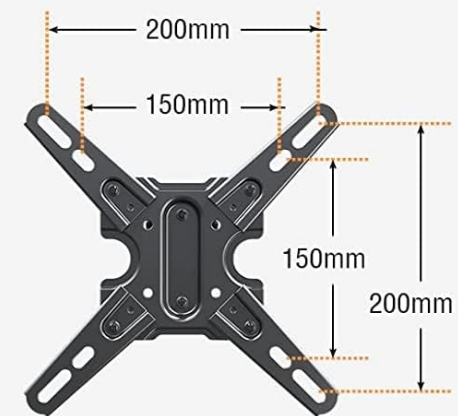
VESA: 200×100mm

3



VESA: 100×200mm

4



VESA: 150×150mm 200×200mm



NOTE: Please Check Your VESA and TV Weight Before Order

Image 2.1: Compatible VESA patterns for the TV mount.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged before proceeding with installation. If any parts are missing or damaged, do not attempt to install. Contact ELIVED customer support for assistance.

- TV Mount Assembly (Articulating Arm with TV Plate)
- Wall Plate (x2)
- Mounting Hardware Kit (screws, anchors, washers, spacers)
- Bubble Level
- Instruction Manual (this document)

4. INSTALLATION GUIDE

Follow these steps carefully for a secure installation. It is recommended to have a second person assist during certain steps, especially when handling the TV.

1. **Attach TV Plate to TV:** Secure the TV plate (the part with the VESA holes) to the back of your TV using the appropriate screws and washers from the hardware kit. Ensure it is centered and tightened securely.
2. **Install Wall Plate:** Choose your desired mounting location on a sturdy wooden board (minimum 1/2 inch thick). Use the provided bubble level to ensure the wall plate is perfectly horizontal. Mark the drill holes, drill pilot holes, and then secure the wall plate to the wall using the lag bolts.
3. **Clip Arm into Wall Plate and Secure:** Carefully align the articulating arm of the TV mount with the installed wall plate. Clip the arm into place. Once seated, secure the arm to the wall plate with the designated screw to prevent accidental detachment.
4. **Hang TV onto Wall Plate and Secure:** With assistance, carefully lift the TV (with the TV plate attached) and hook it onto the articulating arm. Ensure the TV plate is properly seated. Secure the TV plate to the articulating arm using the provided screws to prevent the TV from lifting off.

Easy 4-Step Installation

Attach TV Plate to TV

1



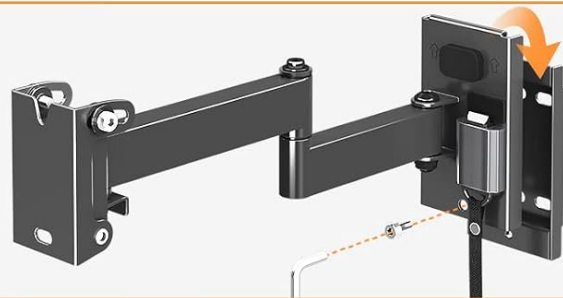
Install Wall Plate

2



Clip Arm into Wall Plate and Secure Arm with Screw

3



Hang TV onto Wall Plate and Secure TV Plate with Screws

4

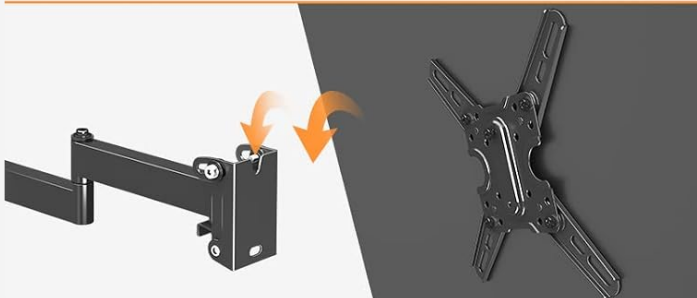


Image 4.1: Easy 4-step installation process.

One RV mount for two locations



You can detach your TV and mount it on another wall plate



Image 4.2: The mount includes two wall plates for versatile indoor/outdoor use.

5. OPERATING INSTRUCTIONS

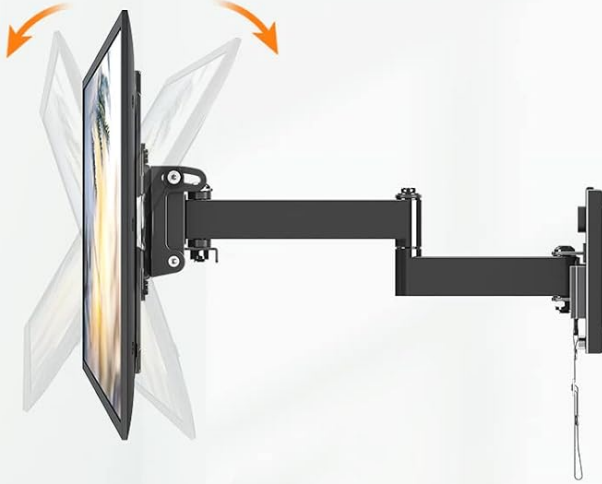
The ELIVED RV TV Mount offers flexible viewing options and a secure locking mechanism for travel.

5.1 Adjusting Viewing Angle

- **Tilt:** The mount allows for a tilt range of $+5^{\circ}$ to -15° to reduce glare and optimize viewing from different heights. Gently push or pull the top or bottom of the TV to adjust the tilt angle.
- **Swivel:** The articulating arm provides a $\pm 90^{\circ}$ swivel range, allowing you to smoothly adjust the TV to a comfortable viewing angle from various positions within your RV. Gently push or pull the side of the TV to swivel.
- **Level Adjustment:** A $\pm 3^{\circ}$ level adjustment feature ensures your TV is perfectly horizontal after installation. Use the small adjustment screws on the mount to fine-tune the level.
- **Extension/Retraction:** The mount extends out to 14.09 inches from the wall and retracts back to 3.15 inches, providing flexibility for viewing and space-saving when not in use.

Meet Your Viewing Needs in the RV

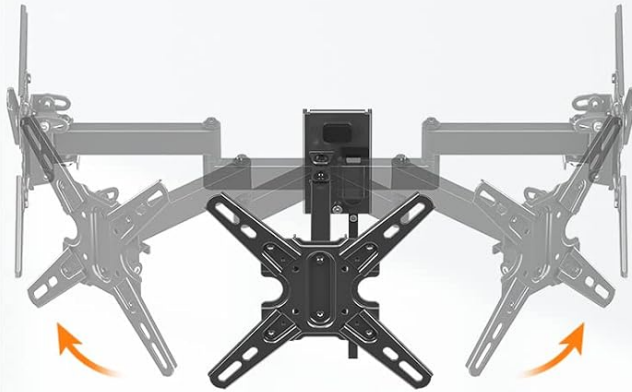
Tilt: $\pm 5^{\circ}/-15^{\circ}$



Leveling: $\pm 3^{\circ}$



Swivel: $\pm 90^{\circ}$



Smoothly swivel to a comfortable viewing angle in the RV.



Image 5.1: Adjusting the TV for optimal viewing experience.

5.2 One-Step Locking Mechanism

This feature is crucial for securing your TV during transit, preventing movement and potential damage.

- **To Lock:** Push the TV and the articulating arm fully back towards the wall until the locking mechanism engages. You should hear a click, and the arm will be securely held in place.
- **To Unlock:** Pull the strap located at the bottom of the wall plate. While holding the strap, gently pull the articulating arm away from the wall to release the lock.

One-Step Locking Design

One- step Locking Mechanism Keeps TV from Rattling



Image 5.2: Engaging and disengaging the one-step locking mechanism.

6. MAINTENANCE

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

- **Cleaning:** Wipe the mount with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Fastener Check:** Periodically check all screws and bolts to ensure they are tight and secure, especially after long periods of travel.
- **Moving Parts:** The articulating joints are designed for smooth movement. If they become stiff, a small amount of silicone-based lubricant can be applied, but avoid over-lubrication.
- **Locking Mechanism:** Ensure the locking strap and mechanism are free of debris and operate smoothly.

7. TROUBLESHOOTING

If you encounter issues with your ELIVED RV TV Mount, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
TV mount feels unstable or wobbly.	Loose fasteners; TV weight exceeds capacity; improper wall installation.	Check and tighten all screws and bolts. Verify TV weight is within 22 lbs. Ensure wall plate is securely mounted to a sturdy wooden board.
Cannot engage the locking mechanism.	TV not pushed fully back; obstruction in mechanism.	Ensure the TV and arm are fully retracted against the wall. Check for any debris or obstruction in the locking latch.
Difficulty adjusting tilt or swivel.	Joints are too tight; lack of lubrication.	Some joints have adjustable tension screws; loosen slightly if too stiff. Apply a small amount of silicone-based lubricant if necessary.
TV is not level.	Initial installation not level; minor shift.	Use the +/-3° level adjustment feature on the mount to fine-tune the TV's horizontal position.

8. SPECIFICATIONS

Feature	Specification
Brand	ELIVED
Model Number	B08XZHP91F
Compatible TV Sizes	13 - 43 inches
Weight Capacity	Up to 22 lbs (10 kg)
VESA Compatibility	50x50mm, 75x75mm, 100x100mm, 200x100mm, 100x200mm, 150x150mm, 200x200mm
Mounting Type	Wall Mount
Movement Type	Articulating, Swivel
Tilt Angle	+5° / -15°
Swivel Angle	+/-90°
Level Adjustment	+/-3°
Extension from Wall	3.15 inches (retracted) to 14.09 inches (extended)
Material	Alloy Steel
Color	Black

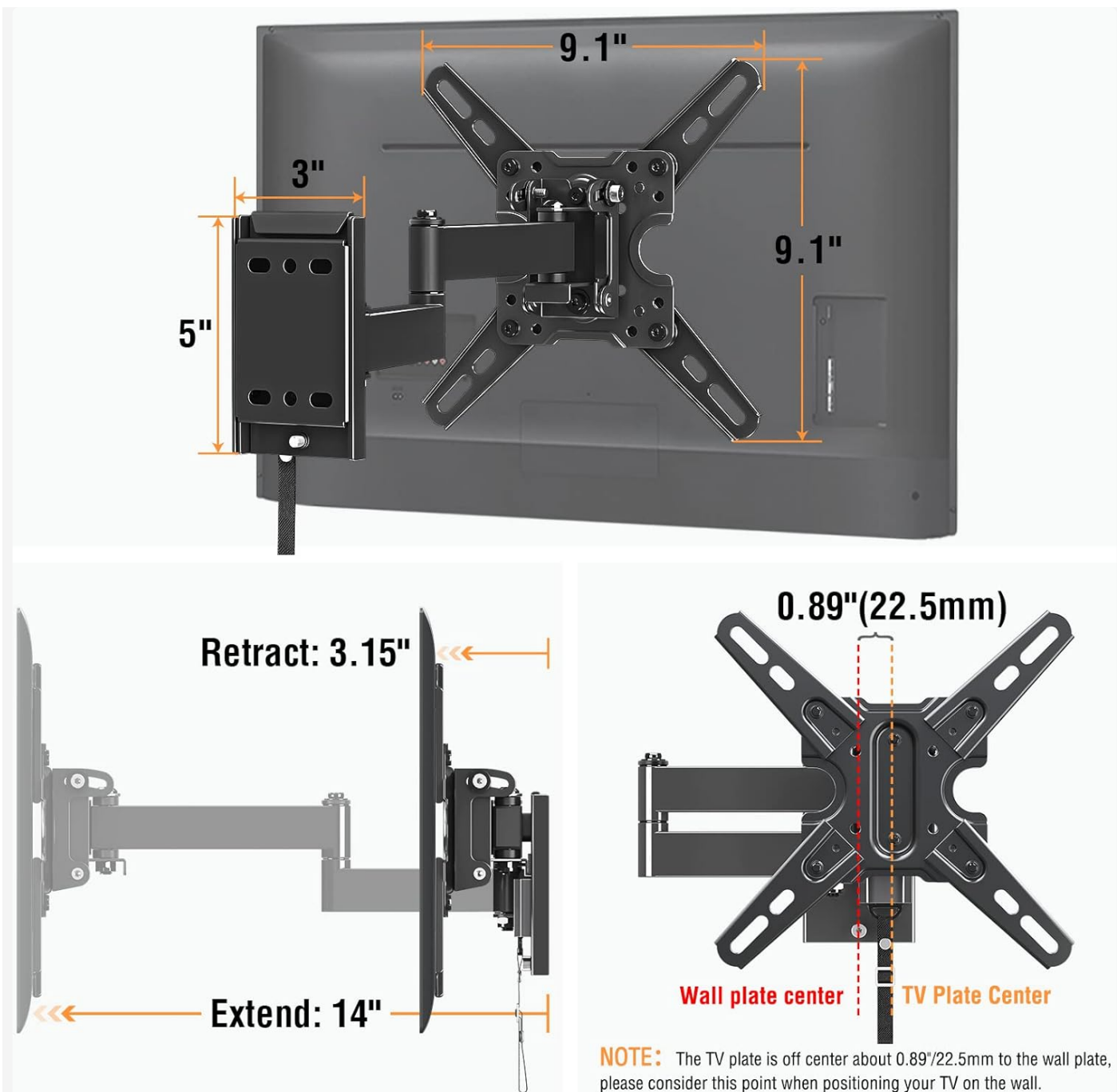


Image 8.1: Key dimensions of the ELIVED RV TV Mount.

9. WARRANTY AND SUPPORT

ELIVED provides support for its products. For specific warranty details, please refer to the product packaging or contact ELIVED customer service directly.

- **Customer Support:** For technical assistance, missing parts, or warranty claims, please contact ELIVED customer support through their official channels.
- **Online Resources:** Additional information and support may be available on the [ELIVED Brand Store on Amazon](#).
- **User Manual (PDF):** A downloadable PDF version of the user manual is available at <https://manuals.plus/m/f4a86346b04adf032a7357f921e8da9652bc957b11c9e0b69902d8e26da756f5>.

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.

Name

Anonymous

Email

you@example.com

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