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> [VIVO MOUNT-E-M070R-W Motorized TV Wall Mount Instruction Manual](#)

VIVO MOUNT-E-M070R-W

VIVO MOUNT-E-M070R-W Motorized TV Wall Mount Instruction Manual

For 37 to 70 inch Screens up to 77 lbs

INTRODUCTION

This manual provides detailed instructions for the safe and proper installation and operation of your VIVO MOUNT-E-M070R-W Motorized TV Wall Mount. Please read all instructions carefully before assembly and use. Keep this manual for future reference.

IMPORTANT SAFETY INFORMATION

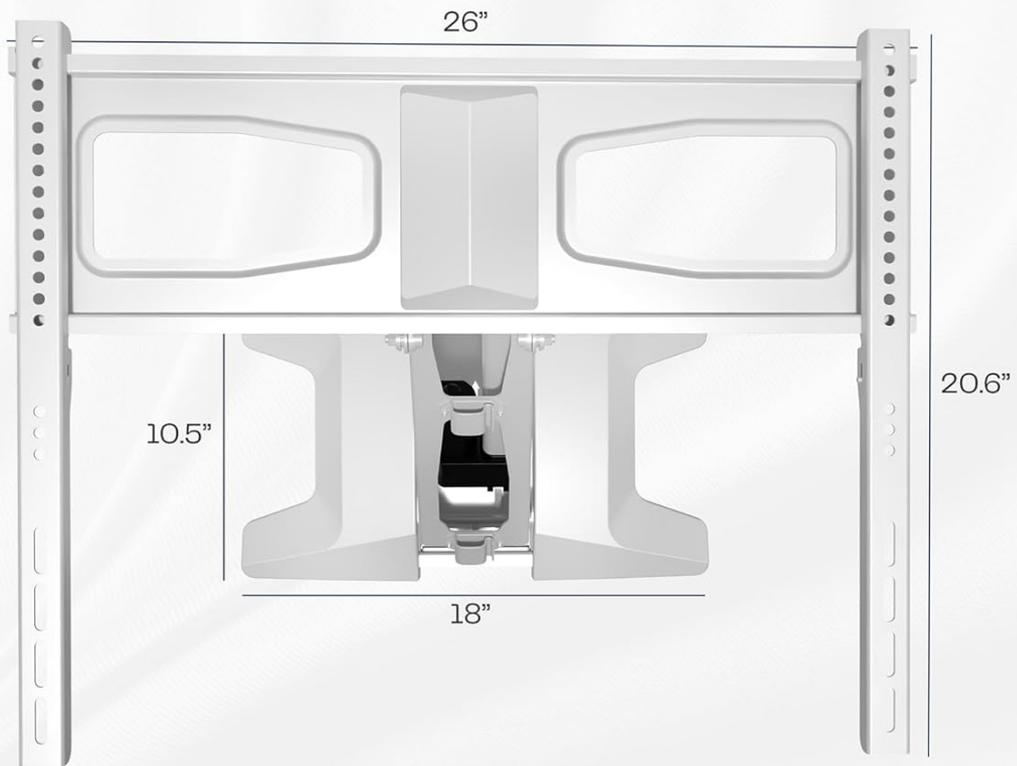
WARNING: Failure to understand and follow these instructions may result in serious personal injury, product damage, or property damage. Ensure all components are securely attached to the wall and TV. If you have any questions, please contact VIVO customer support.

- Do not install into drywall alone. The mount must be secured into a wood stud, concrete, or brick walls only.
- Ensure the mounting surface can safely support the combined weight of the equipment and all attached hardware.
- Do not exceed the maximum weight capacity of 77 lbs (35 kg).
- Use only the provided mounting hardware.
- Always use a stud finder to locate studs accurately before drilling.

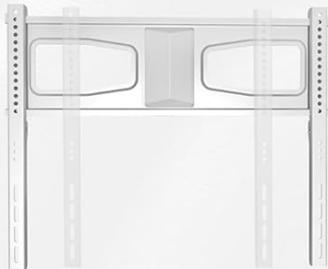
PRODUCT FEATURES

- **Motorized Mantel TV Mount:** Designed for placement above fireplaces, fitting 37" to 70" screens weighing up to 77 lbs.
- **VESA Compatibility:** Supports VESA patterns 200x100, 200x200, 300x200, 300x300, 400x200, 400x300, 400x400, or 600x400mm.
- **Ergonomic Screen Placement:** Reduces neck, back, and eye strain by adjusting TV height.
- **Extension Range:** Extends your screen 7" to 20.3" from the wall surface.
- **Electric Motor:** Smooth, powerful motor for ideal viewing height with a 101° pull angle and height range up to 23".
- **Sturdy Steel Construction:** Durable and scratch-resistant, holding up to 77 lbs.
- **Remote Control:** Operates the mount from up to 100 ft away.
- **Cable Management:** Integrated clips help keep cables organized and out of sight.

Measurements



VESA up to 600x400mm



Remote Distance 100ft



Screen Leveling $+3^\circ$ to -3°



Figure 1: Key dimensions and features of the VIVO Motorized TV Wall Mount.

7" - 20.3" EXTENSION RANGE

PLEASE CHECK SPACE COMPATIBILITY

7" WALL PROFILE
BETWEEN THE WALL + BACK OF TV

20.3" MAX EXTENSION
BETWEEN THE WALL + BACK OF TV

*6" Mantel Shown

Figure 2: The mount's extension range from the wall surface.



Figure 3: The mount supports screens up to 77 lbs.



Figure 4: Compatible TV screen sizes for the mount.

SETUP AND INSTALLATION

Proper installation is crucial for the safety and performance of your TV mount. Follow these steps carefully.

Wall Mounting Considerations

- The mount must be directly centered between studs. Studs must be equidistant from the center for the mount to be centered.
- Minimum stud spacing: 7.8 inches. Maximum stud spacing: 16 inches.

MOUNT MUST BE DIRECTLY
CENTERED BETWEEN STUDS



Studs must be
equidistant from the
center for mounts to
be centered

MINIMUM
STUD SPACING
7.8"

MAXIMUM
STUD SPACING
16"

Figure 5: Wall stud spacing requirements for proper mount installation.

Mantel Clearance

Ensure adequate clearance above your fireplace mantel. Deeper mantels require higher mounting heights to clear the mantel in the down position.

CHECK ABOVE MANTEL CLEARANCE

DEEPER MANTEL = HIGHER MOUNTING HEIGHT

MANTEL DEPTH	MIN MOUNTING HEIGHT ABOVE MANTEL
2" - 4"	3 1/8"
5" - 7 7/8"	7 7/8"
8" - 11 3/4"	9 7/8"
12" +	11 3/4"

THE DEEPER THE MANTEL, THE HIGHER THE MOUNT NEEDS TO BE MOUNTED TO CLEAR THE MANTEL IN THE DOWN POSITION



Figure 6: Mantel depth and corresponding minimum mounting height requirements.

Installation Steps

1. **Mark Drilling Holes:** Use a stud finder to locate the desired mounting position on the wall. Mark the locations using the provided stencil. Pre-drill the marked locations.



Figure 7: Marking drill points on the wall.

2. **Drill Holes & Mount to Wall:** Drill the pilot holes. Secure the mount to the wall using appropriate hardware for wood studs, concrete,

or brick.



Figure 8: Drilling holes and securing the mount to the wall.

- 3. Attach TV Plate:** Remove pre-installed nuts and washers from the mount. Attach the TV plate to the mount using the removed nuts and washers. Press the front cover onto the TV plate.



Figure 9: Attaching the TV plate to the mount.

- 4. Mount TV & Secure:** Carefully lift the TV and hang it onto the TV plate. Flip open the clips on the VESA brackets and reinstall the nuts to secure the TV.



Figure 10: Mounting the TV and securing it with clips.

Installation Video

Your browser does not support the video tag.

Video 1: Detailed assembly instructions for the VIVO MOUNT-E-M070R Electric TV Wall Mount.

OPERATING INSTRUCTIONS

Your motorized TV mount is operated using the included remote control.

Remote Control Functions

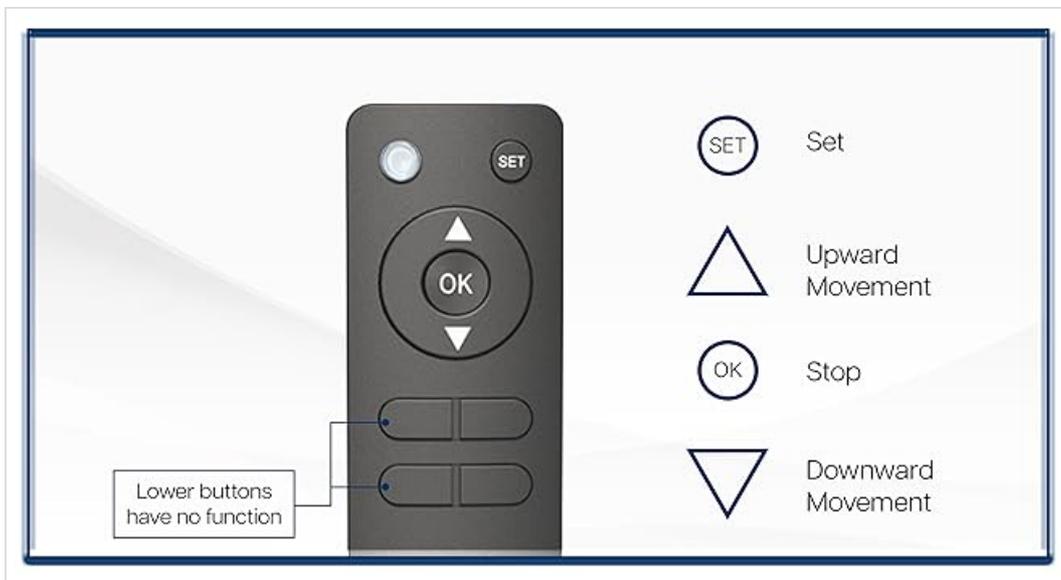


Figure 11: Remote control layout and button functions.

- Use the **Up** and **Down** arrow buttons to adjust the TV's height.
- Press the **OK** button to stop the movement at any desired position.
- The remote allows for a 101° pull angle and a height range of up to 23 inches.
- The mount also features swivel capabilities of +25° to -25° and screen leveling of +3° to -3°.

Cable Management

Utilize the integrated cable clips to keep all wires organized and prevent them from interfering with the mount's movement.



CABLE MANAGEMENT

keep space organized

Figure 12: Cable management clips on the mount arm.

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Video 2: Overview of the VIVO MOUNT-E-M070R Electric TV Wall Mount features, including movement and cable management.

MAINTENANCE

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

- Periodically check all screws and connections to ensure they are tight and secure.
- Clean the mount with a soft, dry cloth. Avoid abrasive cleaners or solvents.
- Ensure cables are not pinched or obstructing the motorized movement.

TROUBLESHOOTING

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

- **Mount not moving:** Check if the power cord is securely plugged into both the mount and the wall outlet. Ensure the remote control

batteries are functional.

- **Intermittent movement:** Verify that no cables are caught or obstructing the moving parts of the mount.
- **Remote not responding:** Replace the remote control batteries. Ensure there are no obstructions between the remote and the mount's receiver.
- **TV not level:** Use the screen leveling adjustment feature if available, or consult the full manual for specific leveling instructions.

For further assistance, please contact VIVO customer support.

SPECIFICATIONS

Brand	VIVO
Model Number	MOUNT-E-M070R-W
Compatible TV Sizes	37 to 70 inches
Weight Capacity	Up to 77 lbs (35 kg)
VESA Compatibility	200x100, 200x200, 300x200, 300x300, 400x200, 400x300, 400x400, 600x400mm
Movement Type	Motorized Height Adjusting, Swivel, Tilt
Extension from Wall	7 to 20.3 inches
Height Adjustment Range	Up to 23 inches
Pull Angle	101°
Material	Steel, Plastic
Color	White
Item Weight	27.4 pounds
Product Dimensions	26 x 7 x 20.6 inches

WARRANTY AND SUPPORT

VIVO products are designed for quality and durability. For warranty information, technical support, or to report missing/damaged parts, please contact VIVO directly. Our U.S.-based support team is available to assist you.

Contact Information: Refer to the VIVO website or your product packaging for the most current contact details.