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Alphamount APPIMF7-E

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Model: APPIMF7-E

For Most 26-60 inch LED LCD Flat and Curved TVs up to 35kg

PRODUCT OVERVIEW

The Alphamount APPIMF7-E TV Wall Bracket is a sturdy and versatile mounting solution designed for most flat and curved LED LCD televisions ranging from 26 to 60 inches, with a maximum weight capacity of 35kg. This full-motion mount offers exceptional flexibility, allowing for tilt, swivel, and extension adjustments to achieve optimal viewing angles from various positions in your room.



Figure 1: Alphamount APPIMF7-E TV Wall Mount, showing its articulated arm and VESA plate.

Key Features

- **Universal Design:** Compatible with VESA mounting patterns including 75x75, 100x100, 200x100, 200x200, 300x200, 300x300, 400x200, 400x300, and 400x400mm. Supports TVs from 26 to 60 inches and up to 35kg.
- **Maximum Flexibility:** Features 5° up and 15° down tilt, and 90° left or right swivel movement for versatile viewing angles.
- **Space Saving:** Retracts to a slim 60mm from the wall and extends up to 431.8mm, optimizing space and providing a clean aesthetic.
- **Safe and Sturdy:** Constructed from high-quality cold-rolled alloy steel, ensuring robust support and safety for your television.
- **Easy Installation:** Includes all necessary mounting hardware and a detailed graphical installation guide for quick setup.

WIDE TV COMPATIBILITY

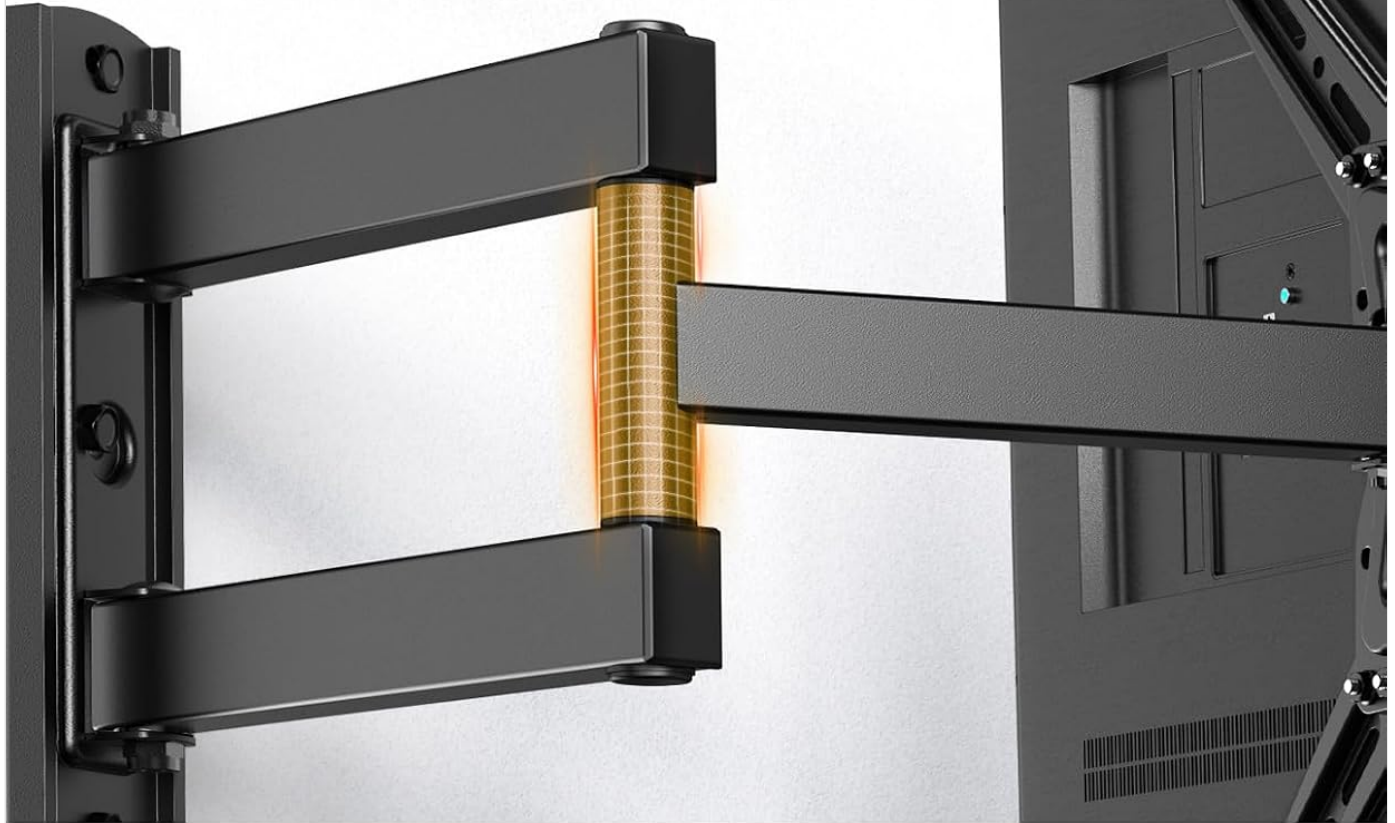


VESA PATTERNS

400x400mm	400x300mm	400x200mm
300x300mm	300x200mm	200x400mm
200x300mm	200x200mm	200x100mm
100x200mm	100x100mm	75x75mm

Figure 2: Diagram illustrating wide TV compatibility for sizes 26-60 inches and various VESA patterns.

MAX 35KG
RELIABLE TV STABILITY



APPIMF7: **Solid**



OTHERS: **Hollow**



Figure 3: Illustration highlighting the 35kg maximum weight capacity and the solid construction of the APPIMF7-E model compared to hollow designs.

SETUP AND INSTALLATION

Before beginning installation, ensure you have all components and tools as listed in the included hardware pack. It is crucial to verify your TV's size, weight, and VESA mounting pattern to ensure compatibility with this mount. The APPIMF7-E is designed for installation on brick walls, solid concrete walls, or wood studs.

Pre-Installation Checklist:

- Confirm TV weight is within 35kg limit.
- Verify VESA pattern matches one of the supported sizes (75x75mm to 400x400mm).
- Identify your wall type (brick, concrete, or wood stud) to use appropriate anchors.
- Gather necessary tools (drill, level, stud finder if applicable, screwdriver).

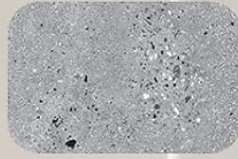
Installation Steps:

1. **Attach Brackets to TV:** Secure the TV brackets to the back of your television using the provided screws and spacers. Ensure they are centered and firmly attached.
2. **Mount Wall Plate:** Mark the desired mounting height on your wall. Use a level to ensure the wall plate is perfectly horizontal. Drill pilot holes and secure the wall plate using the appropriate anchors and screws for your wall type.
3. **Hang TV:** Carefully lift the TV and hook the attached brackets onto the wall plate. Ensure the TV is securely seated on the mount.
4. **Secure TV:** Tighten any safety screws or locking mechanisms to prevent accidental dislodgement.

EASY INSTALLATION



Brick Wall



Solid Concrete



Wood Stud



Figure 4: Visual guide showing compatibility with brick wall, solid concrete, and wood stud installations.

VESA MOUNTING PATTERNS

Please verify your TV's VESA size

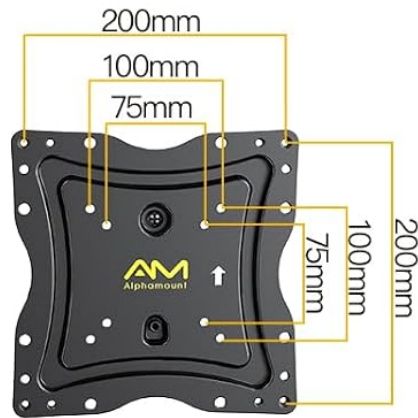


Figure 5: Detailed diagram of various VESA mounting patterns supported by the bracket, with measurements.

OPERATING INSTRUCTIONS

Once installed, the Alphamount TV wall mount allows for easy adjustment to optimize your viewing experience.

- **Tilting:** Gently push the top or bottom of your TV to adjust the vertical tilt angle. The mount supports 5° upward tilt and 15° downward tilt to reduce glare and improve viewing from different heights.

- **Swiveling:** Carefully pull the TV away from the wall and rotate it horizontally. The mount allows for a 90° left or right swivel, providing flexibility to view from adjacent rooms or different seating arrangements.
- **Extending/Retracting:** Pull the TV straight out from the wall to extend it up to 431.8mm. Push it back towards the wall to retract it to a minimum distance of 60mm. This feature is useful for accessing cables or achieving a flush look.

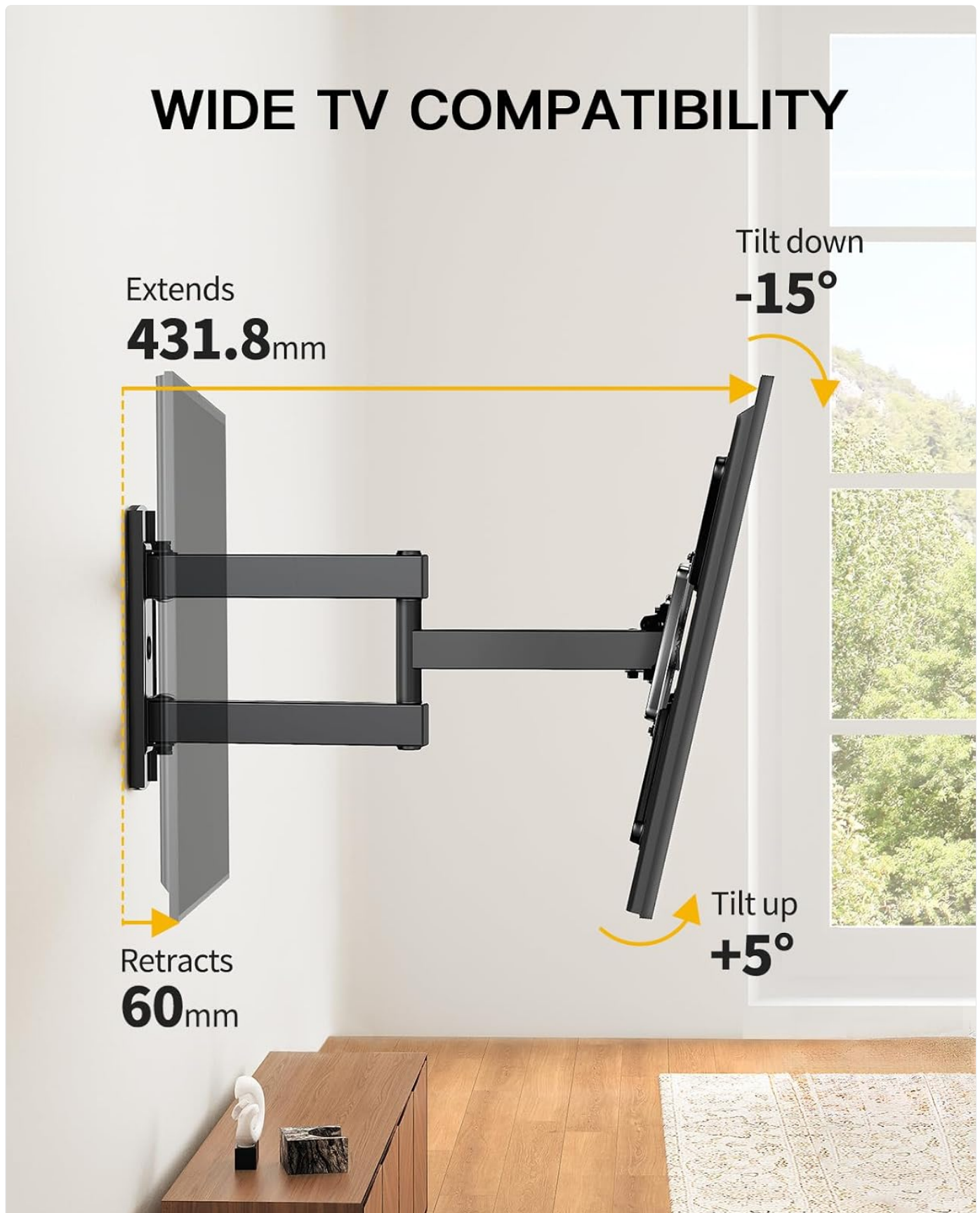


Figure 6: Illustration demonstrating the mount's extension (up to 431.8mm) and retraction (to 60mm) capabilities, along with tilt angles (+5° up, -15° down).

WATCH TV FROM ANY ANGLE



Figure 7: Depiction of the mount's 90° left and right swivel functionality, allowing for viewing from various angles in a room.

MAINTENANCE

To ensure the longevity and safe operation of your Alphamount TV wall mount, follow these simple maintenance guidelines:

- **Regular Inspection:** Periodically check all screws and bolts to ensure they remain tight. Over time, vibrations or frequent adjustments may cause them to loosen.

- **Cleaning:** Wipe the mount with a soft, dry cloth to remove dust. Avoid using abrasive cleaners or solvents, as these can damage the finish.
- **Lubrication:** If the arm joints become stiff over time, a small amount of silicone-based lubricant can be applied to the moving parts to restore smooth operation.
- **Weight Limit Adherence:** Never exceed the maximum weight capacity of 35kg. Overloading can compromise the mount's integrity and lead to damage or injury.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
TV is not level	Wall plate not level during installation; TV not properly seated.	Re-check wall plate level and adjust if necessary. Ensure TV brackets are fully engaged with the wall plate.
Mount feels loose or wobbly	Mounting screws are loose; incorrect anchors used for wall type.	Tighten all mounting screws. If problem persists, re-evaluate wall type and consider using stronger anchors or professional installation.
Difficulty adjusting tilt or swivel	Joints are stiff; excessive friction.	Apply a small amount of silicone-based lubricant to the moving joints. Ensure no cables are obstructing movement.
TV appears too far from wall when retracted	Cables or TV design prevents full retraction.	Ensure cables are neatly managed and not interfering with the mount's retraction. Check if TV's rear design (e.g., curved back) limits flush positioning.

If these solutions do not resolve the issue, please contact Alphamount customer support for further assistance.

SPECIFICATIONS

Feature	Detail
Brand	Alphamount
Model Number	APPIMF7-E
Compatible TV Sizes	26 - 60 inches
Maximum Weight Capacity	35 kg (77 lbs)
VESA Compatibility	75x75, 100x100, 200x100, 200x200, 300x200, 300x300, 400x200, 400x300, 400x400mm
Tilt Angle	+5° (up) to -15° (down)
Swivel Angle	±90° (left/right)
Wall Distance (Retracted)	60mm
Wall Distance (Extended)	431.8mm
Material	Alloy Steel
Color	Black

Feature	Detail
Item Weight	6.16 pounds (2.79 kg)
Package Dimensions	10.91 x 9.57 x 3.03 inches

WARRANTY AND SUPPORT

Alphamount stands behind the quality of its products. For warranty information, technical support, or any inquiries regarding your TV wall mount, please refer to the contact details provided in your product packaging or visit the official Alphamount website. Our customer service team is available to assist you with installation questions, troubleshooting, and product-related concerns. For immediate assistance, please contact us via the details provided in your purchase documentation.