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› [FORGING MOUNT](#) /

› FORGING MOUNT HY9390-B Long Arm Corner TV Wall Mount Instruction Manual

## FORGING MOUNT HY9390-B

# FORGING MOUNT HY9390-B Long Arm Corner TV Wall Mount Instruction Manual

Model: HY9390-B | Brand: FORGING MOUNT

## INTRODUCTION

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Thank you for choosing the FORGING MOUNT HY9390-B Long Arm Corner TV Wall Mount. This manual provides detailed instructions for safe and proper installation, operation, and maintenance of your new TV mount. This full-motion articulating mount is designed for 32-75 inch TVs, supporting up to 100 lbs, and features a 33-inch extension, swivel, and tilt capabilities for optimal viewing angles.

## SAFETY INFORMATION

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Please read all instructions carefully before installation. If you have any questions, contact customer support. Improper installation may result in property damage or personal injury. Ensure the mounting surface can safely support the combined weight of the mount and your TV. Always use a stud finder for wood stud installations. Do not mount on drywall alone. Wear appropriate safety gear during installation.

## PACKAGE CONTENTS

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Verify all components are present before beginning installation. The package includes:

- Wall plate assembly with articulating arms
- TV bracket adapters
- Mounting template
- Bubble level
- Cable ties
- Various screws (M4, M6, M8) for TV attachment
- Washers and spacers
- Lag screws and anchors for wall mounting
- Hex key and wrench

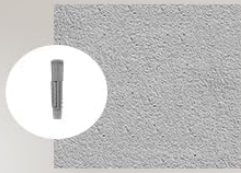


Image: All components included in the FORGING MOUNT HY9390-B TV Wall Mount package, laid out for inspection.

## SPECIFICATIONS

<b>Brand</b>	FORGING MOUNT
<b>Model Number</b>	HY9390-B
<b>TV Size Compatibility</b>	32-75 inches
<b>Maximum Load Capacity</b>	100 lbs
<b>VESA Compatibility</b>	Min 100x100mm, Max 600x400mm
<b>Extension from Wall</b>	Up to 33 inches
<b>Tilt Angle</b>	+5° / -10°
<b>Swivel Angle</b>	±180°
<b>Level Adjustment</b>	±3°
<b>Mounting Type</b>	Wall Mount (Single Wood Stud, Solid Concrete, Brick)
<b>Material</b>	Alloy Steel
<b>Item Weight</b>	13 pounds

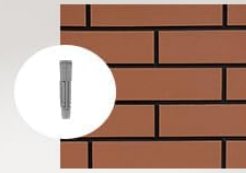
# Wide Compatibility (3 Wall Type)



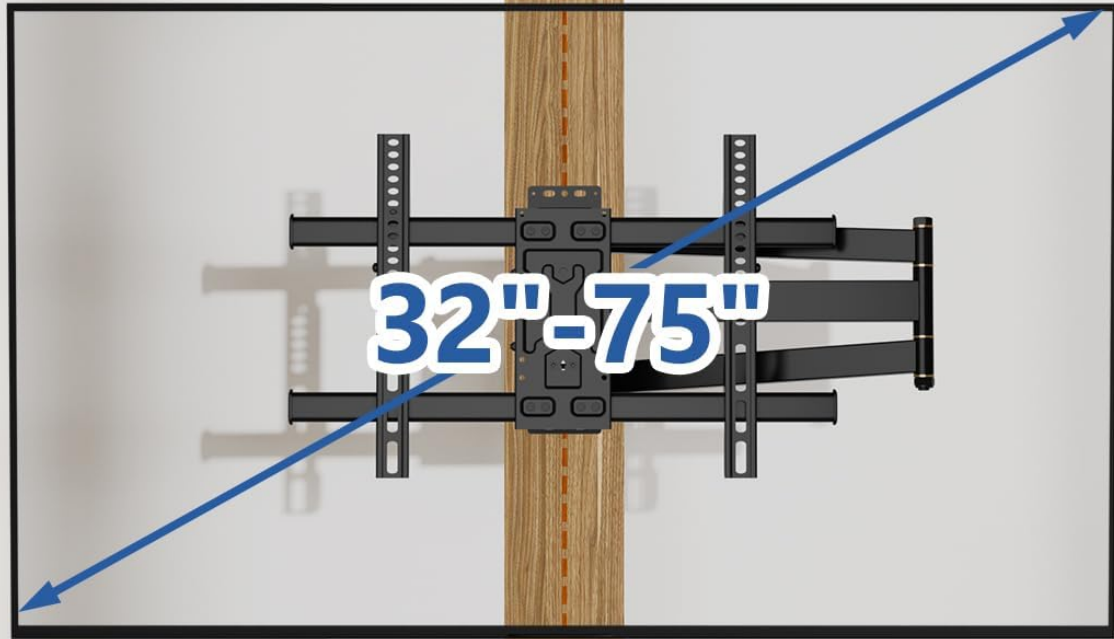
Solid Concrete



Single Wood Stud



Brick Walls



**DO NOT MOUNT ON DRYWALL ALONE!**



Max load: **100Lbs**

## VESA Patterns

600x400mm	500x400mm	400x400mm	400x300mm
400x200mm	300x400mm	300x300mm	300x200mm
200x400mm	200x300mm	200x200mm	200x100mm
		100x100mm	

Image: Visual representation of the mount's wide compatibility, including supported TV sizes (32-75 inches), maximum load (100 lbs), VESA patterns (Min 100x100mm, Max 600x400mm), and suitable wall types (Solid Concrete, Single Wood Stud, Brick Walls).

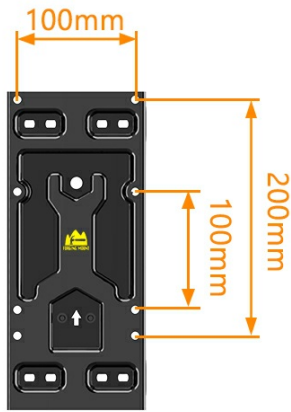
## SETUP & INSTALLATION

Follow these steps carefully for a secure installation. It is recommended to have two people for certain steps.

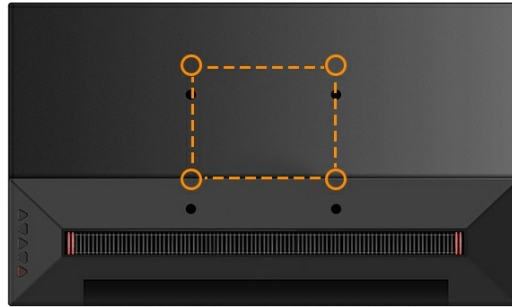
### Step 1: Attach Brackets to TV

1. Place your TV face down on a soft, clean surface.
2. Identify the correct screws, washers, and spacers for your TV's VESA mounting holes.

3. Attach the TV brackets to the back of your TV using the provided hardware. Ensure they are securely fastened.



## Compatible Vesa Patterns

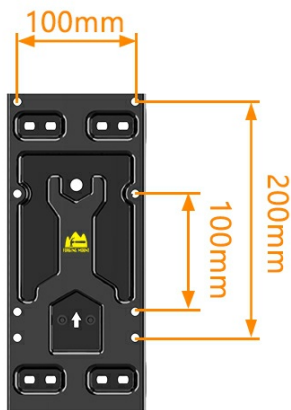


**Min: 100x100mm    Max: 600x400mm**

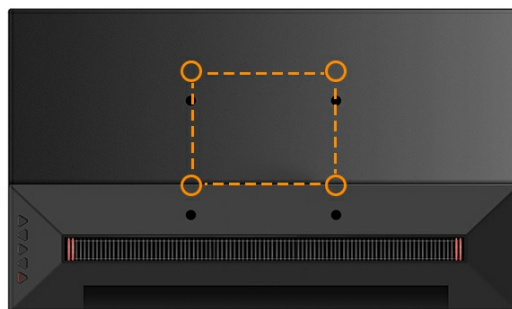
Image: Step-by-step illustration of mounting the bracket to the TV, showing the use of a screwdriver to secure the bracket to the TV's VESA holes.

## Step 2: Mount Wall Plate to Wall

1. Determine the ideal mounting height and location for your TV.
2. Use a stud finder to locate the center of a wood stud for wood stud installation. For concrete or brick walls, mark the desired drill points.
3. Tape the mounting template to the wall, ensuring it is level using the provided bubble level.
4. Drill pilot holes at the marked locations.
5. Secure the wall plate assembly to the wall using the appropriate lag screws for wood studs or anchors and lag screws for concrete/brick walls.



## Compatible Vesa Patterns



**Min: 100x100mm    Max: 600x400mm**

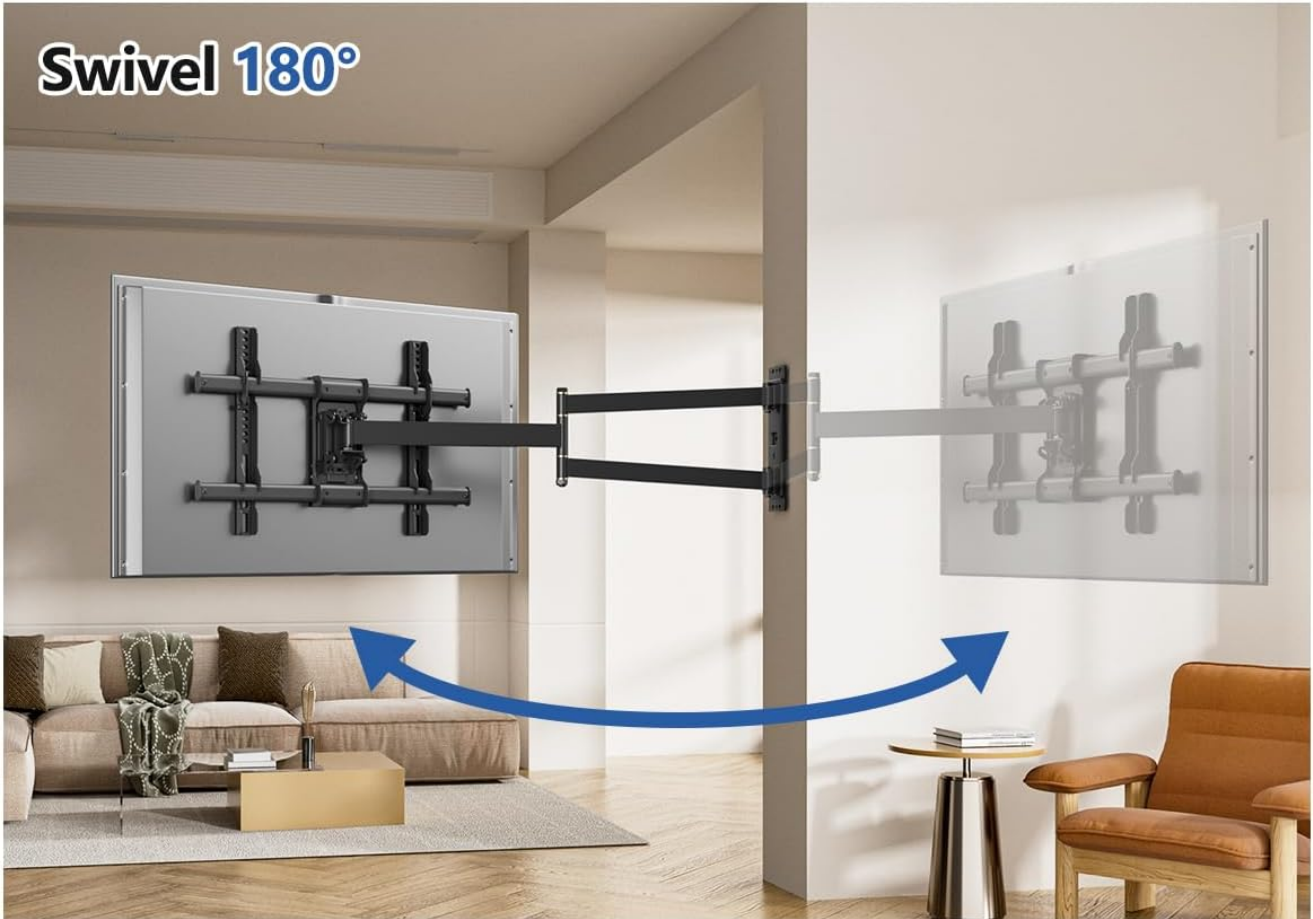
Image: Step-by-step illustration of installing the wall plate to a single wood stud, including using the drilling template and securing the mount with screws.

## Step 3: Hang the TV

1. Carefully lift the TV with the attached brackets and hook them onto the wall plate assembly.
2. Ensure the TV is securely seated on the mount.
3. Tighten any safety screws or locking mechanisms to prevent accidental dislodgement.

# Full Motion TV Wall Mount

Swivel 180°



Tilt 5/-12°



level +3/-3°

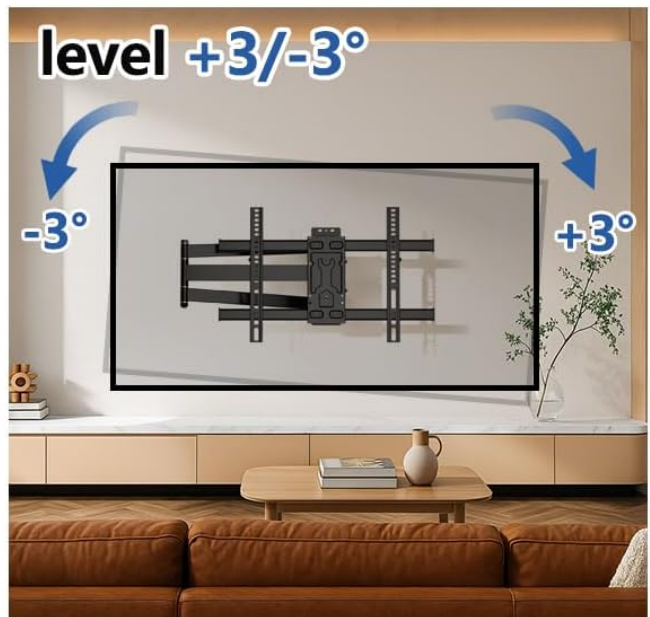


Image: The FORGING MOUNT TV wall mount with a television attached, showcasing its full motion capabilities including swivel, tilt, and level adjustment for various viewing angles.

## Installation Video

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Video: An official installation guide demonstrating how to install the Full Motion TV Wall Mount. This video covers the process of attaching the TV to the mount and securing the mount to the wall.

## OPERATING INSTRUCTIONS

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Your FORGING MOUNT HY9390-B TV wall mount offers versatile adjustments for optimal viewing.

## Extension and Retraction

Gently pull or push the TV to extend it up to 33 inches from the wall or retract it to a minimum of 2.68 inches. Ensure smooth movement and avoid sudden forceful actions.



Image: The TV mount demonstrating its 33-inch extension and 2.68-inch retraction capabilities, providing flexible viewing distances.

## Swivel Adjustment

The mount allows for a  $\pm 180^\circ$  swivel. Gently push the TV to the desired left or right angle. This feature is ideal for corner installations or viewing from multiple areas.

# Space Saving Corner TV Mount



Image: The TV mount installed in a room corner, showcasing its ability to extend and swivel the TV for optimal viewing, effectively utilizing corner space.

## Tilt Adjustment

Adjust the tilt angle from  $+5^\circ$  (upward) to  $-10^\circ$  (downward) to reduce glare and optimize your viewing experience. Use the tool-free tilt mechanism for easy adjustments.

## Level Adjustment

If your TV appears slightly unlevel after installation, you can make a  $\pm 3^\circ$  level adjustment to ensure a perfectly horizontal screen.

## Movement Demonstration Video

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Video: An official demonstration of the long arm corner TV wall mount in action, highlighting its smooth extension, retraction, and swivel capabilities for flexible TV positioning.

## MAINTENANCE

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

- Periodically check all screws and connections to ensure they remain tight.
- Clean the mount with a soft, dry cloth. Avoid abrasive cleaners or solvents.
- Lubricate moving parts if necessary, using a silicone-based lubricant.
- Do not exceed the maximum weight capacity of 100 lbs.

## TROUBLESHOOTING

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If you encounter any issues, refer to the following common problems and solutions:

- **TV is not level:** Use the level adjustment feature ( $\pm 3^\circ$ ) on the TV bracket to fine-tune the horizontal position.
- **Mount movement is stiff:** Check for any overtightened bolts on the articulating arms. Loosen slightly if necessary. Ensure no cables are obstructing movement.
- **TV feels unstable:** Recheck all wall mounting screws and TV attachment screws for tightness. Ensure the mount is installed into a solid wood stud or properly anchored concrete/brick wall. Do not exceed the maximum weight capacity.
- **Cables are messy:** Utilize the provided cable ties to route and secure cables along the articulating arms for a neat appearance.

## WARRANTY & SUPPORT

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FORGING MOUNT products are designed for durability and performance. For warranty information, technical support, or any questions not covered in this manual, please contact FORGING MOUNT customer service through the retailer's platform or the official FORGING MOUNT website. Please have your model number (HY9390-B) and purchase date available.