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> FORGING MOUNT Corner TV Wall Mount HY9414-EU Instruction Manual

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Model: HY9414-EU | Brand: FORGING MOUNT

INTRODUCTION

This manual provides detailed instructions for the safe and proper installation, operation, and maintenance of your FORGING MOUNT HY9414-EU Corner TV Wall Mount. Please read this manual thoroughly before installation and retain it for future reference. This full-motion TV wall mount is designed to securely hold your television, offering flexible viewing angles with its swivel, tilt, and extension capabilities.

SAFETY INFORMATION

WARNING: Failure to read and follow these instructions may result in serious personal injury, property damage, or voiding your warranty. If you do not understand these instructions or have doubts about the safety of the installation, please contact customer service or a qualified installer.

- **Weight Capacity:** Do not exceed the maximum weight capacity of 45 kg (99 lbs). This mount is intended for use only with the maximum weights indicated. Use with products heavier than the maximum weights indicated may result in instability causing possible injury.
- **TV Size:** This mount is designed for televisions between 26 and 65 inches. Ensure your TV's size falls within this range.
- **VESA Compatibility:** Verify your TV's VESA mounting pattern is between 100x100mm and 400x400mm.
- **Wall Type:** This mount is designed for installation on solid concrete walls, brick walls, or wood studs. **DO NOT INSTALL IT IN DRYWALL ALONE.** Ensure the mounting surface can safely support the combined weight of the mount and your television.
- **Professional Installation:** If you are unsure about the installation process or wall type, consult a professional installer.
- **Component Check:** Before installation, ensure all components are present and undamaged. Do not use damaged parts.

PACKAGE CONTENTS

The package includes the TV wall mount assembly and all necessary hardware for installation. This typically includes:

- Wall plate assembly
- TV bracket arms
- Mounting hardware (screws, anchors, washers for various TV models and wall types)
- Spirit level
- Pre-drilled template
- Cable ties

Please check the included parts list against your package contents to ensure everything is present before beginning installation.

SPECIFICATIONS

Feature	Specification
Model Number	HY9414-EU
Brand	FORGING MOUNT
Material	Alloy Steel
Color	Black
Compatible TV Sizes	26 - 65 inches
Weight Capacity	Up to 45 kg (99 lbs)
VESA Compatibility	100x100mm to 400x400mm
Extension from Wall	68 mm (retracted) to 840 mm (extended)
Swivel Angle	+/- 90 degrees
Tilt Angle	+5 degrees / -10 degrees
Level Adjustment	+/- 3 degrees (post-installation)
Mount Type	Full Motion, Articulated Arm, Corner Mount

COMPATIBILITY CHECK

Before proceeding with installation, ensure your television and wall meet the following requirements:

- **TV Weight:** Your TV must weigh no more than 45 kg (99 lbs).
- **TV Size:** Your TV's screen size should be between 26 and 65 inches.
- **VESA Pattern:** Check the four mounting holes on the back of your TV. The horizontal and vertical distances (VESA pattern) must be between 100x100mm and 400x400mm.
- **Wall Type:** The mount must be installed on a solid concrete wall, brick wall, or into wood studs.**Do not install on drywall alone.**



Image: Compatibility check for TV size (23-60 inches), VESA (Min 100x100mm, Max 400x400mm), and wall types (wooden walls, concrete walls, brick walls). A warning states: "Don't install on drywall alone!"



Image: Wide compatibility details for the mount, including supported wall types (concrete, wood studs, brick), VESA patterns (100x100 to 400x400mm), TV size range (26-65 inches), and maximum load (99 lbs). A critical warning against drywall-only installation is highlighted.

SETUP AND INSTALLATION

Follow these general steps for installing your TV wall mount. Refer to the detailed instruction sheet included in your package for specific measurements and hardware usage.

- Step 1: Mark and Drill Mounting Holes.** Use the provided template and spirit level to mark the desired mounting position on your wall. Ensure the location is suitable for your TV size and viewing angles. Drill pilot holes according to the instructions for your specific wall type (wood stud, concrete, or brick).
- Step 2: Mount the Wall Plate.** Secure the wall plate assembly to the wall using the appropriate screws and anchors. Ensure it is firmly attached and level.
- Step 3: Attach Brackets to TV.** Attach the TV bracket arms to the back of your television using the correct screws and spacers from the hardware kit. Ensure the brackets are centered and securely fastened.
- Step 4: Hang TV and Secure.** Carefully lift the TV with the attached brackets and hook it onto the wall plate.

Secure the TV to the wall plate using the safety screws or locking mechanisms provided.



Image: Visual guide for the 4-step installation process, showing marking and drilling, mounting the wall plate, attaching TV brackets, and securing the TV to the mount.

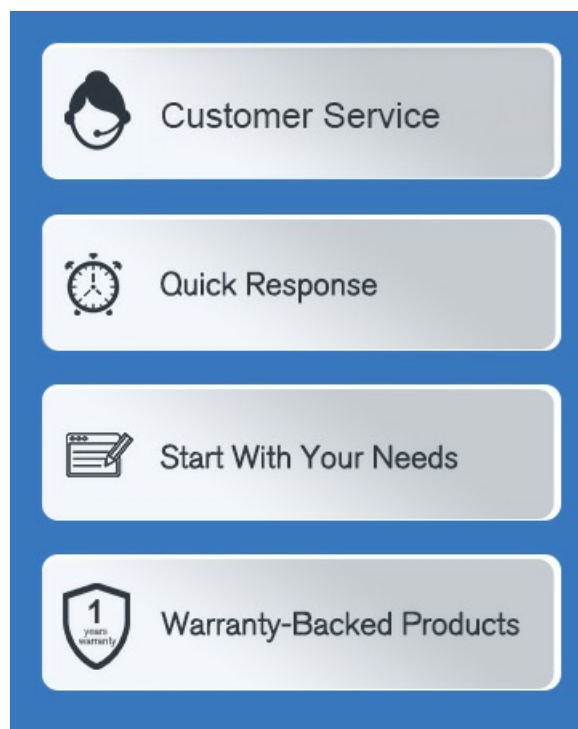


Image: The TV mount installed in a room corner, demonstrating its corner mounting capability for flexible placement.

OPERATING INSTRUCTIONS (ADJUSTMENTS)

Once installed, your FORGING MOUNT TV wall mount offers various adjustments to achieve your desired viewing experience:

- **Extension and Retraction:** Gently pull the TV away from the wall to extend the arm up to 840 mm (33 inches). Push it back towards the wall to retract it to a minimum of 68 mm (2.68 inches) for a sleek profile.
- **Swivel:** The mount allows for a full +/- 90-degree swivel. Carefully pivot the TV left or right to adjust the viewing angle for different seating positions.
- **Tilt:** Adjust the vertical tilt of your TV by +5 degrees upwards or -10 degrees downwards to reduce glare and optimize your viewing angle.
- **Level Adjustment:** After installation, you can make minor horizontal adjustments of +/- 3 degrees to ensure your TV is perfectly level.

Upgraded Your Lifestyle



Forging Mount Make Your Life Better

Image: Demonstrates the adjustable features of the mount, including 180-degree swivel, +5/-10 degree tilt, and +/-3 degree post-installation level adjustment for optimal viewing comfort.



Image: Illustrates the mount's extension capability up to 840mm (33 inches) and retraction to 68mm (2.68 inches), along with its tilt range of +5 to -10 degrees.

MAINTENANCE

To ensure the longevity and safe operation of your TV wall mount, perform the following maintenance:

- **Regular Checks:** Periodically check all screws and connections to ensure they remain tight and secure.
- **Cleaning:** Wipe the mount with a soft, dry cloth to remove dust. Avoid using abrasive cleaners or solvents.
- **Movement:** If the arm movement becomes stiff, apply a small amount of silicone-based lubricant to the joints. Do not use oil-based lubricants.

TROUBLESHOOTING

If you encounter any issues with your TV wall mount, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
TV is not level after installation.	Minor misalignment during installation.	Use the post-installation level adjustment feature (+/- 3 degrees) to correct the tilt. Refer to the operating instructions.
Mount feels loose or unstable.	Mounting screws are not fully tightened or incorrect anchors were used.	Immediately remove the TV. Re-check all wall plate and TV bracket screws. Ensure appropriate anchors were used for your wall type. If unsure, consult a professional.
Difficulty moving the arm (swivel/extension).	Joints may be stiff or require lubrication.	Apply a small amount of silicone-based lubricant to the moving joints. Do not force movement.
TV does not fit the mount.	Incorrect TV size, weight, or VESA pattern.	Verify your TV's specifications against the mount's compatibility requirements (26-65 inches, max 45kg, VESA 100x100 to 400x400mm).

WARRANTY AND SUPPORT

FORGING MOUNT products are backed by a **1-year warranty**, ensuring quality and reliability. If you have any questions, require assistance with installation, or need to report a missing/damaged part, please contact FORGING MOUNT customer service.

Our customer service team is committed to providing quick responses and support tailored to your needs.

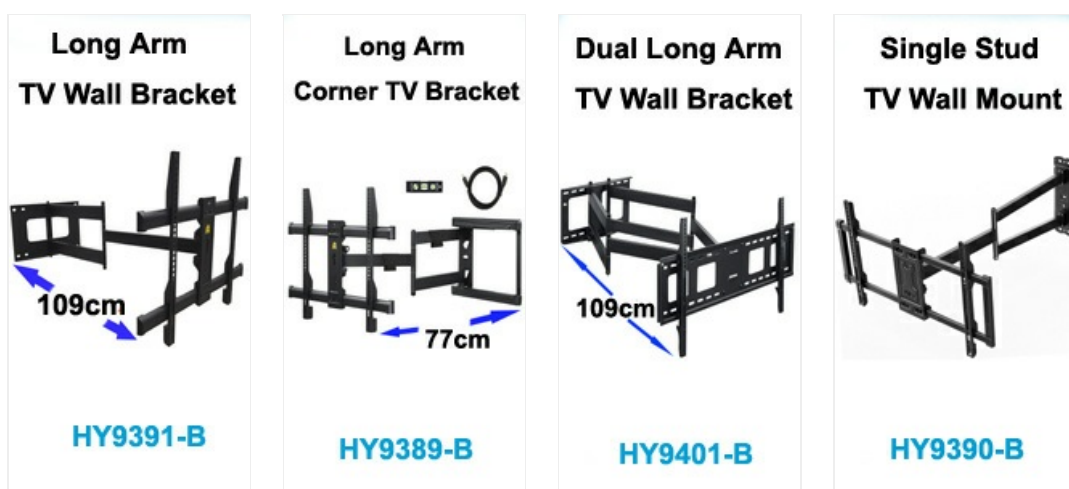


Image: Icons representing customer service, quick response, needs-based solutions, and warranty-backed products.

