

onn corner full motion tv mount 37 70 instructions

onn corner full motion tv mount 37 70 instructions provide essential guidance for properly installing and adjusting the Onn corner full motion TV mount designed for televisions ranging from 37 to 70 inches. This article offers a comprehensive overview of the assembly process, installation requirements, and usage tips to ensure optimal performance and safety. Whether mounting the TV in a corner or on a standard wall, understanding these instructions helps maximize viewing angles and stability. The full motion capability allows for tilting, swiveling, and extending the TV for an enhanced viewing experience. This guide also covers necessary tools, hardware, and step-by-step procedures to facilitate a smooth setup. Following these instructions carefully will result in a secure and aesthetically pleasing installation tailored to your space. Below is the table of contents outlining the key sections discussed in this article.

- Product Overview and Specifications
- Tools and Materials Needed
- Step-by-Step Installation Instructions
- Adjusting and Using the Full Motion Features
- Maintenance and Safety Tips

Product Overview and Specifications

The onn corner full motion TV mount 37 70 is engineered to support flat-screen televisions within a size range of 37 to 70 inches, accommodating a variety of models and brands. This mount is specifically designed for corner installations, making efficient use of space while providing flexible viewing angles through its full motion capabilities. Key features include a robust steel frame, adjustable arms for extension and retraction, and swivel and tilt functions that enhance viewing comfort.

The mount supports a maximum weight capacity typically up to 125 pounds, ensuring compatibility with most large TVs. The VESA (Video Electronics Standards Association) mounting pattern compatibility ranges from 200x200 mm to 600x400 mm, allowing for secure attachment to most TV models within its size range. Additionally, the mount includes cable management features to keep wires organized and out of sight.

Key Specifications

- Compatible TV Sizes: 37 to 70 inches

- Maximum Weight Capacity: Approximately 125 pounds
- VESA Compatibility: 200x200 mm to 600x400 mm
- Full Motion Features: Tilt, swivel, and extension
- Material: Heavy-duty steel construction
- Installation Type: Corner wall mount

Tools and Materials Needed

To successfully install the onn corner full motion TV mount 37 70, the following tools and materials are required. Proper preparation with the right tools ensures a safe and efficient installation process.

Essential Tools

- Electric drill with appropriate drill bits
- Stud finder to locate wall studs
- Socket wrench or adjustable wrench
- Phillips and flathead screwdrivers
- Level to ensure proper alignment
- Measuring tape
- Pencil or marker for marking drill holes
- Safety goggles and gloves for protection

Included Hardware

The mount package typically includes all necessary mounting hardware such as lag bolts, washers, spacers, and mounting screws compatible with various VESA patterns. It is important to verify all components before beginning installation to avoid interruptions.

Step-by-Step Installation Instructions

Following the onn corner full motion TV mount 37 70 instructions step by step ensures a secure and stable installation. This section details the recommended procedure from wall preparation to final mounting.

Preparation and Wall Assessment

Begin by selecting the desired corner location. Use a stud finder to locate studs within the walls forming the corner; mounting the TV on studs provides maximum support. Mark the stud locations clearly with a pencil. Confirm that the corner allows sufficient space for the full motion range without obstruction.

Mounting the Wall Plate

1. Hold the wall plate of the mount against the corner, aligning it with the marked stud locations.
2. Use a level to ensure the plate is perfectly horizontal.
3. Mark drill holes through the wall plate mounting holes.
4. Drill pilot holes into the studs at the marked locations.
5. Attach the wall plate using lag bolts and washers, tightening securely with a socket wrench.

Attaching the Mounting Arms to the TV

1. Lay the TV face down on a soft, flat surface to prevent damage.
2. Identify the VESA mounting holes on the back of the TV.
3. Select appropriate screws and spacers from the hardware kit based on TV model requirements.
4. Attach the mounting arms to the TV using the screws, ensuring a snug fit without overtightening.

Hanging the TV on the Wall Mount

1. With assistance, lift the TV and align the mounting arms with the wall plate.

2. Secure the TV onto the mount according to the specific locking mechanism detailed in the instructions, usually involving tightening safety screws or clips.
3. Double-check all connections for stability and security.

Adjusting and Using the Full Motion Features

The onn corner full motion TV mount 37 70 allows for multiple adjustments to optimize viewing angles and comfort. Understanding these adjustments is vital for utilizing the mount's full capabilities.

Tilting the TV

The mount supports tilt adjustment typically ranging from -5 to +15 degrees. This feature helps reduce glare and improve the vertical viewing angle. To adjust tilt, gently hold the TV and tilt it forward or backward to the desired angle. Some models include tension screws to lock the tilt position securely.

Swiveling and Rotating

Swivel functionality enables the TV to pivot horizontally up to 90 degrees in either direction. This is particularly useful for corner installations where viewing from multiple areas is desired. To swivel, grasp the TV firmly and rotate it left or right. Ensure no cables are strained during movement.

Extending and Retracting the Mount

The mount features extendable arms that allow the TV to be pulled away from the wall or pushed back flat against the corner. This extension range typically measures several inches, providing flexibility for access behind the TV or changing the viewing distance. To adjust, gently pull or push the TV along the arm mechanism until the preferred position is reached.

Maintenance and Safety Tips

Proper maintenance and adherence to safety guidelines prolong the life of the onn corner full motion TV mount 37 70 and ensure continued secure use.

Regular Inspection

- Periodically check all mounting bolts and screws for tightness to prevent loosening over time.

- Inspect the wall plate and mounting arms for any signs of wear or damage.
- Ensure the mount moves smoothly without resistance or unusual noises.

Safety Precautions

- Always use a stud finder to anchor the mount to wall studs, never drywall alone.
- Do not exceed the weight limit specified by the manufacturer.
- Avoid adjusting the TV mount forcefully to prevent damage to the mechanism or TV.
- Keep cables organized and clear of moving parts to prevent wear or disconnection.

Cleaning Recommendations

Clean the mount regularly with a dry or slightly damp cloth to remove dust. Avoid using harsh chemicals or abrasive materials that could degrade the mount's finish or mechanisms.

Frequently Asked Questions

What tools are needed to install the Onn Corner Full Motion TV Mount 37-70?

To install the Onn Corner Full Motion TV Mount 37-70, you typically need a drill, a stud finder, a level, a socket wrench or screwdriver, a tape measure, and the included mounting hardware.

How do I attach the Onn Corner Full Motion TV Mount to the wall?

First, locate the wall studs using a stud finder. Then, mark the drill holes according to the mount's template. Drill pilot holes into the studs, align the mount, and secure it using the provided bolts and a socket wrench or screwdriver.

Can the Onn Corner Full Motion TV Mount fit TVs smaller than 37 inches?

The Onn Corner Full Motion TV Mount is designed for TVs between 37 and 70 inches. While it may physically fit smaller TVs, it is not recommended as the mount might not provide proper support or alignment.

How do I adjust the angle and swivel of the Onn Corner Full Motion TV Mount?

After mounting the TV, you can adjust the tilt by loosening the tilt adjustment screws and tilting to the desired angle. Swivel adjustments can be made by gently pushing or pulling the TV left or right on the mount arm.

What is the maximum weight capacity of the Onn Corner Full Motion TV Mount 37-70?

The Onn Corner Full Motion TV Mount 37-70 supports TVs up to 80 pounds (approximately 36 kilograms). Ensure your TV does not exceed this weight limit for safe installation.

Where can I find the official installation instructions for the Onn Corner Full Motion TV Mount 37-70?

Official installation instructions can be found in the product packaging or on the Onn website under the support or product manuals section. Additionally, many retailers provide downloadable PDFs of the instructions online.

Additional Resources

1. *Mastering the ONN Corner Full Motion TV Mount: A Step-by-Step Guide*

This book offers a comprehensive walkthrough for installing and adjusting the ONN Corner Full Motion TV Mount for 37-70 inch TVs. It includes detailed diagrams and tips to ensure a secure and optimal setup. Perfect for DIY enthusiasts looking to enhance their home entertainment experience.

2. *Wall Mounting Your TV: Essential Instructions for the ONN Corner Model*

Focused specifically on the ONN Corner Full Motion TV Mount, this guide covers everything from unboxing to final adjustments. It emphasizes safety precautions and troubleshooting common installation issues. Ideal for first-time installers wanting clear and concise instructions.

3. *The Complete Manual for Full Motion TV Mounts: ONN 37-70 Inch Edition*

This manual delves into the technical aspects of full motion TV mounts, with special attention to the ONN Corner model. Readers will learn about weight limits, mounting hardware, and cable management. A valuable resource for both professionals and hobbyists.

4. *DIY Home Theater Setup: Installing Your ONN Corner Full Motion TV Mount*

A practical guide that not only explains the mounting process but also offers tips on optimizing your home theater layout. It includes advice on selecting the right wall type and positioning for best viewing angles. Great for homeowners looking to upgrade their entertainment space.

5. *Troubleshooting and Maintenance for ONN Full Motion TV Mounts*

This book addresses common problems users face with the ONN Corner mount and provides solutions to keep the mount functioning smoothly. It covers tightening mechanisms, adjusting motion range, and maintaining the mount's durability over time. Useful for prolonging the lifespan of your TV mount.

6. *Ergonomics and Viewing Comfort: Positioning Your TV with the ONN Corner Mount*

Explore the principles of ergonomic viewing and how the ONN Corner Full Motion TV Mount can help achieve the perfect angle. The book discusses eye level positioning, glare reduction, and motion adjustments to reduce neck strain. Ideal for those seeking comfort and style in their TV setup.

7. *Advanced Installation Techniques for ONN Corner Full Motion TV Mounts*

Targeted at experienced installers, this book covers advanced mounting strategies, including mounting on drywall, studs, and other surfaces. It also includes guidance on integrating smart home systems with your mounted TV. A technical resource for professionals wanting to expand their skills.

8. *Space-Saving Solutions: Using the ONN Corner Full Motion TV Mount in Small Rooms*

This title focuses on maximizing space efficiency by using corner mounts like the ONN model. It offers creative ideas for arranging furniture and optimizing viewing space in compact living areas. Perfect for apartment dwellers and anyone with limited room.

9. *Consumer Guide to Full Motion TV Mounts: Comparing ONN with Other Brands*

A comparative analysis of the ONN Corner Full Motion TV Mount against other popular brands and models. It evaluates features, pricing, ease of installation, and durability. Helpful for buyers researching the best mount for their TV size and budget.

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