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## ONN 4341067010

# ONN Ultra Slim Full-Motion TV Mount

## INSTRUCTION MANUAL

Model: 4341067010

### Product Overview

The ONN Ultra Slim Full-Motion TV Mount is designed to securely hold 23-inch to 55-inch televisions, providing versatile viewing angles while maintaining a sleek, low-profile appearance. This mount allows your TV to extend, swivel, and tilt, ensuring an optimal viewing experience from various positions within a room. It features integrated cable management and decorative covers for a clean installation.



Figure 1: ONN Ultra Slim Full-Motion TV Mount. This image displays the complete assembly of the TV mount, including the wall-mounted base, the articulating arm that extends and swivels, and the VESA-compatible plate designed to attach to the back of a television. The mount is black and appears to be made of metal.

## Setup and Installation

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Careful installation is crucial for the safety and stability of your television. Please read all instructions thoroughly before beginning.

### 1. Before You Begin

- **Verify TV Compatibility:** Ensure your TV's weight and VESA mounting pattern are within the mount's specifications (23"-55" TV size, compatible VESA patterns).
- **Identify Wall Type:** Determine if you are mounting into wood studs, concrete, or brick. Different hardware and procedures apply.
- **Gather Tools:** You will need a drill, stud finder (for wood studs), level (though the mount has a built-in one), Phillips head screwdriver, and a pencil.
- **Safety First:** It is highly recommended that two people perform the installation, especially when lifting the TV.

### 2. Mounting the Wall Plate

1. Locate the desired mounting position on your wall. Use a stud finder to locate the center of a wood stud if applicable.
2. Position the wall plate against the wall at the desired height. Use the *built-in level* on the mount to ensure it is perfectly horizontal.
3. Mark the drilling locations through the holes on the wall plate with a pencil.
4. Drill pilot holes according to the instructions provided with your specific hardware for your wall type (wood stud, concrete, or brick).
5. Secure the wall plate to the wall using the appropriate lag bolts and washers. Tighten firmly but do not overtighten.

### 3. Attaching Brackets to the TV

1. Carefully place your TV face down on a soft, clean surface to prevent screen damage.
2. Identify the VESA mounting holes on the back of your TV.
3. Select the correct size screws and spacers (if needed) from the provided hardware kit that fit your TV's mounting holes.
4. Attach the vertical TV brackets to the back of your TV, ensuring they are centered and securely fastened. The brackets should hang slightly above the top edge of the TV when installed correctly.

### 4. Mounting the TV to the Wall Mount

1. With assistance, carefully lift the TV with the attached brackets.
2. Align the hooks on the TV brackets with the corresponding bar on the wall plate.
3. Gently lower the TV until the brackets securely engage with the wall plate. You may hear a click or feel it lock into place.
4. Secure the TV to the mount using the safety screws or locking mechanisms provided, typically located at the bottom of the TV brackets.

### 5. Cable Management

Utilize the integrated cable management guides on the mount's arm to route your TV cables. This helps to organize loose cables, creating a neat appearance and preventing interference with the mount's movement.

## Operating the TV Mount

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The ONN Full-Motion TV Mount offers flexible positioning for optimal viewing.

- **Extension:** Gently pull the TV away from the wall to extend the arm.
- **Swivel:** Pivot the TV left or right along the articulating arm to adjust the horizontal viewing angle.
- **Tilt:** The mount allows for tilt adjustment. Loosen the tilt adjustment screws on the TV brackets, adjust the TV to the desired vertical angle, and then re-tighten the screws to secure the position. Note that the tilt is relatively static once set.
- **Lateral Shift:** The TV can be shifted left or right along the wall plate for minor horizontal adjustments after initial mounting.

Always move the TV smoothly and avoid sudden jerks to prevent damage to the mount or TV.

## Maintenance

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

- **Cleaning:** Wipe the mount with a soft, dry cloth. Avoid abrasive cleaners or solvents that could damage the finish.
- **Periodic Checks:** Periodically check all screws and bolts to ensure they remain tight and secure. Over time, vibrations or frequent adjustments can cause fasteners to loosen.
- **Lubrication:** The moving parts of the mount are designed for smooth operation. If any joints become stiff, consult the manufacturer for recommended lubrication methods, if any.

## Troubleshooting

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

Problem	Possible Cause	Solution
TV is not level after installation.	Wall plate not level; TV not properly seated on brackets; arm position affecting level.	Re-check wall plate level with a separate level. Ensure TV brackets are fully engaged. Minor adjustments can be made by slightly shifting the TV on the mount or adjusting the tilt.
Difficulty extending or swiveling the TV.	Joints are stiff; mount is overloaded; cables are snagged.	Ensure TV weight is within limits. Check for cable obstructions. Apply gentle, even pressure. Do not force movement.
Mount feels unstable.	Loose mounting bolts; incorrect wall anchors; TV too heavy.	Immediately remove TV. Re-tighten all wall mounting bolts. Verify correct anchors for wall type. Ensure TV weight is within specified limits. Consult a professional if unsure.

## Specifications

Feature	Detail
Brand	ONN
Model Number	4341067010
Compatible TV Sizes	23" - 55"
Mounting Type	Wall Mount
Movement Type	Full-Motion (Tilt, Swivel, Extend)
Material	Metal
Color	Black
Product Dimensions	12.5 x 2.5 x 11.5 inches
Item Weight	5 pounds
UPC	031742072536

## Warranty and Support

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For warranty information and customer support, please refer to the documentation included with your purchase or contact ONN customer service directly. Keep your proof of purchase for warranty claims.

For further assistance, you may visit the official ONN website or contact their support line. Specific contact details are typically found on the product packaging or in a separate warranty card.