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- Utilitech Full Motion TV Wall Mount UT70C Instruction Manual

#### **Utilitech UT70C**

# Utilitech Full Motion TV Wall Mount UT70C Instruction Manual

Model: UT70C | For 24-65 inch Televisions

### 1. Introduction

Thank you for choosing the Utilitech Full Motion TV Wall Mount, Model UT70C. This manual provides essential instructions for safe and proper installation, operation, and maintenance of your TV wall mount. Please read this manual thoroughly before installation and retain it for future reference.

This wall mount is designed to securely hold flat-panel televisions ranging from 24 to 65 inches in size, with a maximum weight capacity of 70 lbs (31.75 kg). Its full-motion articulating design allows for optimal viewing angles.

## 2. Important Safety Information

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

- Weight Capacity: Do not exceed the maximum weight capacity of 70 lbs (31.75 kg). 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 24 and 65 inches. Ensure your TV falls within this range.
- Wall Structure: The wall must be capable of supporting five times the weight of the television and the mount combined. Ensure the mounting surface is structurally sound.
- Tools: Use appropriate tools for installation. Always wear safety glasses.
- **Assembly:** Assemble the product exactly according to the instructions. Incorrect assembly may result in serious injury.
- Children: Keep children away during installation. Small parts may be a choking hazard.
- Check Connections: After installation, ensure all connections are secure and safe to use.

## 3. Setup and Installation

#### 3.1 PACKAGE CONTENTS

Verify that all components are present and undamaged. Refer to the parts list included in your product packaging.

#### 3.2 Tools Required (Not Included)

- Stud finder (for wood stud installation)
- Drill with appropriate drill bits
- Level
- · Phillips head screwdriver
- · Socket wrench or adjustable wrench
- Pencil
- · Measuring tape

#### 3.3 Choosing a Mounting Location

Select a location on the wall that can support the weight of your TV and the mount. Ensure there are no hidden electrical wires, water pipes, or other hazards behind the wall where you plan to drill.

#### 3.4 INSTALLATION STEPS

- 1. Attach TV Brackets to TV: Carefully place your TV face down on a soft, clean surface. Identify the VESA mounting holes on the back of your TV. Select the correct screws, washers, and spacers from the provided hardware kit that fit your TV. Attach the two vertical TV brackets to the back of your TV using these fasteners. Ensure the brackets are centered and securely tightened.
- 2. Locate Wall Studs (for wood stud walls): Use a stud finder to locate the edges and center of two adjacent wood studs. Mark the center of the studs at the desired height for the top of your TV.
- 3. **Mount Wall Plate to Wall:** Hold the wall plate against the wall at the marked height, ensuring it is level using a spirit level. Mark the drilling locations through the holes on the wall plate.
- 4. **Drill Pilot Holes:** For wood studs, drill pilot holes into the center of the marked studs using an appropriate drill bit (refer to the hardware guide for specific sizes). For concrete/brick walls, use a masonry drill bit and insert wall anchors (if provided and suitable for your wall type).
- 5. **Secure Wall Plate:** Attach the wall plate to the wall using the lag bolts and washers provided. Tighten all bolts firmly, but do not overtighten.
- 6. **Hang TV on Wall Plate:** With assistance, carefully lift the TV (with the attached brackets) and hook the brackets onto the wall plate. Ensure the TV is securely seated on the mount.
- 7. **Secure TV to Mount:** Use the safety screws or locking mechanisms (if present) on the TV brackets to secure the TV to the wall plate, preventing accidental dislodgement.



Image: The Utilitech Full Motion TV Wall Mount (Model UT70C) as depicted on its packaging, showcasing its articulating design and compatibility for 24-65 inch TVs with a maximum weight of 70 lbs.

# 4. Operating Instructions

The Utilitech Full Motion TV Wall Mount allows for flexible positioning of your television to achieve optimal viewing angles.

- Extend/Retract: Gently pull or push the TV screen to extend or retract the mount arm from the wall.
- Swivel: Rotate the TV screen horizontally to the left or right to adjust the viewing angle.
- **Tilt:** The mount may allow for vertical tilt adjustment. Loosen any tilt adjustment knobs or screws (if present) on the TV brackets, adjust the tilt to your desired angle, and then re-tighten to secure the position.
- Level Adjustment: Some mounts offer post-installation leveling. If your mount has this feature, follow the specific instructions in the included hardware guide to fine-tune the TV's horizontal level.

Always move the TV smoothly and avoid sudden, forceful movements. Ensure no cables are pinched or strained during adjustments.

### 5. Maintenance

• Regular Checks: Periodically check all screws and connections to ensure they remain tight and secure.

Re-tighten if necessary.

- Cleaning: Clean the mount with a soft, dry cloth. Do not use abrasive cleaners or solvents, as they may damage the finish.
- **Lubrication:** The articulating joints are designed for smooth operation. If movement becomes stiff over time, a small amount of silicone-based lubricant can be applied to the moving parts, avoiding contact with electrical components.
- **Damage:** If any part of the mount becomes damaged or worn, discontinue use and contact customer support for replacement parts or professional advice.

## 6. Troubleshooting

#### · TV is not level:

- Ensure the wall plate was installed level. If not, it may need to be re-installed.
- Check if your mount has a post-installation leveling feature and adjust accordingly.
- Verify that the TV brackets are securely and evenly attached to the TV.

#### • Difficulty moving the TV:

- Check for any obstructions or pinched cables.
- Ensure all adjustment knobs or screws (if applicable for tilt/swivel tension) are not overtightened.
- · Apply a small amount of silicone lubricant to the articulating joints if they feel stiff.

#### · Mount feels unstable:

- Immediately remove the TV from the mount.
- Re-check all wall plate mounting bolts and TV bracket screws for tightness.
- Verify that the wall structure is adequate and that the correct anchors/fasteners were used for your wall type.
- Ensure the TV's weight does not exceed the mount's maximum capacity.

### 7. Specifications

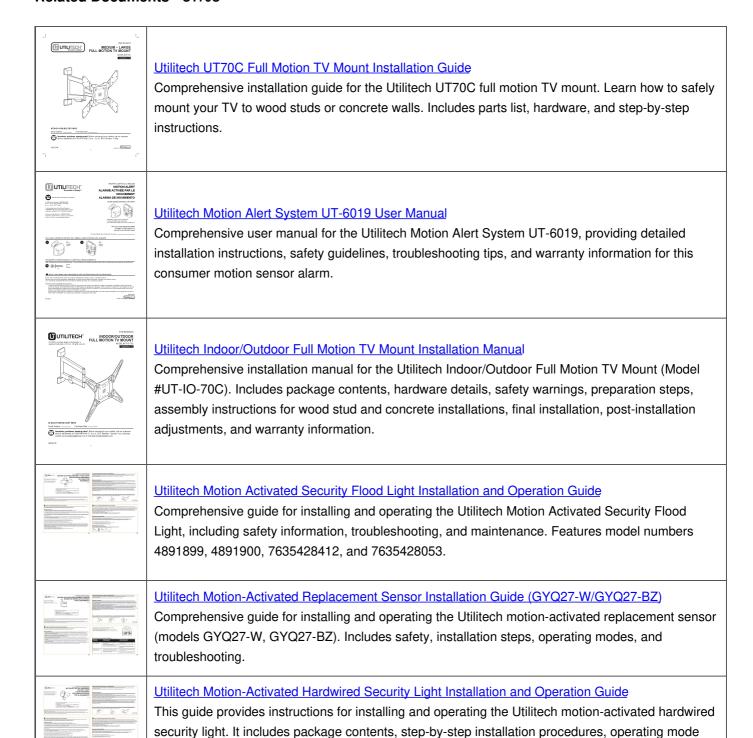
Brand	Utilitech		
Model Number	UT70C		
Compatible Devices	Television		
Material	Metal		
Mounting Type	Full Motion, Articulating		
TV Size Compatibility	24 - 65 inches		
Maximum Weight Capacity	70 lbs (31.75 kg)		
Package Dimensions	42.1 x 36 x 6.7 cm		
Package Weight	6.23 kg		
UPC	814183020218		

### 8. Warranty and Support

For warranty information or technical support, please refer to the warranty card included with your product or contact Utilitech customer service directly. Keep your purchase receipt as proof of purchase. For assistance, please visit the official Utilitech website or contact their customer support line.

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explanations, and troubleshooting tips.