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> monTEK 0.77" Ultra Slim Full Motion TV Wall Mount (Model: B0FCS8SBSK) Instruction Manual

monTEK B0FCS8SBSK

monTEK 0.77" Ultra Slim Full Motion TV Wall Mount Instruction Manual

Brand: monTEK | Model: B0FCS8SBSK

IMPORTANT SAFETY INFORMATION

Please read this entire instruction manual before installation. If you have any questions regarding the installation or use of this product, please contact monTEK customer support.

- This product is designed for installation on wood studs (16"/18" spacing), solid concrete, or brick walls. **DO NOT install on drywall alone.**
- Ensure the mounting surface can safely support the combined weight of the mount and your TV.
- Always use appropriate safety gear and tools during installation.
- Verify all connections are secure before mounting the TV.

PACKAGE CONTENTS

Carefully unpack the box and ensure all parts are present and undamaged. Refer to the image below for a visual guide.

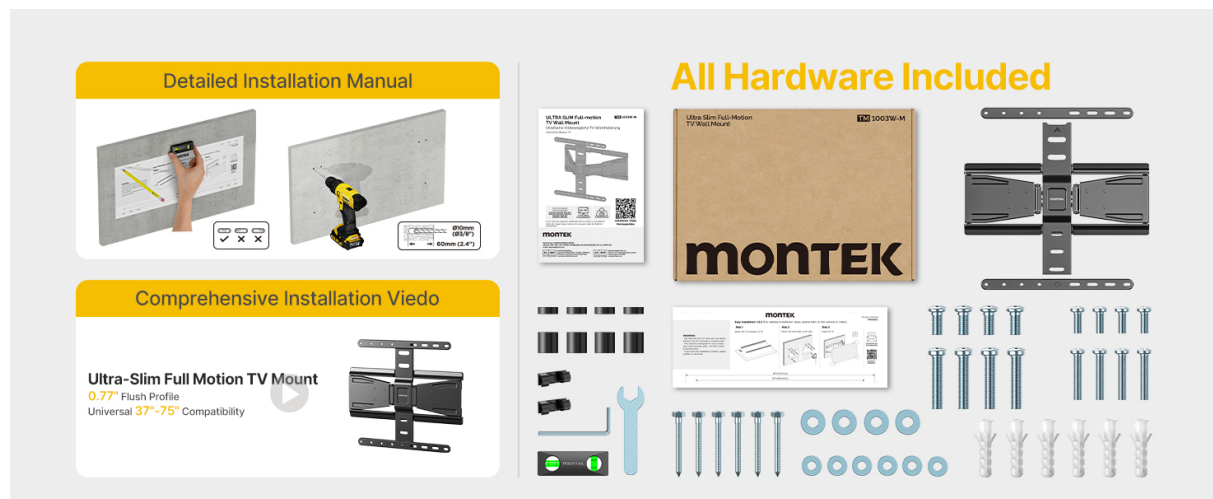


Image: Overview of all components and hardware included in the monTEK TV wall mount package.

- Main Wall Plate Assembly
- TV Brackets (2 pieces)
- Mounting Hardware (various screws, washers, spacers for different TV types)
- Wall Mounting Hardware (lag bolts, concrete anchors)
- Installation Template
- Bubble Level
- Small Wrench
- Cable Clips

TOOLS REQUIRED (NOT INCLUDED)

- Phillips Head Screwdriver
- Electric Drill
- Socket Wrench
- Pencil
- Stud Finder (for wood stud installation)

PRE-INSTALLATION CHECKS

Before beginning installation, confirm your TV and wall are compatible with this mount.

Will This Mount Fit Your TV?



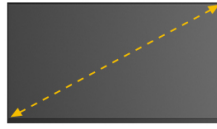
Check the VESA



MAX: 400x400mm
MIN: 100x200mm



Check TV Specs



TV Size: 37"- 75"
Max Weight: 143 lbs



Check Cables Outlet



Potential
Cable Blockage



Check Wall Types



Wood studs/
Concrete/Brick

Image: Visual guide for checking TV and wall compatibility.

TV Compatibility:

- **Screen Size:** Fits most 37-75 inch LCD/LED/OLED Flat/Curved screen TVs.
- **Weight Capacity:** Supports TVs up to 143 lbs (50kg).
- **VESA Patterns:** Compatible with VESA patterns from 100x200mm up to 400x400mm.

Wall Type Compatibility:

- 16"/18" Wood Studs
- Solid Concrete Walls
- Brick Walls
- **WARNING: Do not install the mount on drywall alone.**

INSTALLATION INSTRUCTIONS

Follow these steps carefully for a secure installation. A comprehensive installation video is also available.

Video: [monTEK 0.77" Ultra Slim TV Wall Mount Installation Guide](#). This video provides a visual walkthrough of the entire installation process, from unboxing to final adjustments.

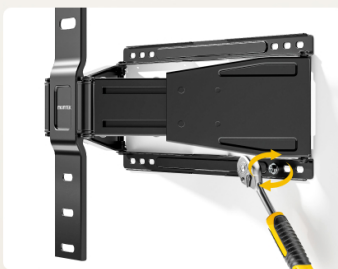
Step 1: Attach TV Brackets to TV

1. Place your TV face down on a soft, clean surface to prevent scratches.
2. Identify the VESA mounting holes on the back of your TV.
3. Select the appropriate screws, washers, and spacers from the provided hardware kit that fit your TV's VESA holes. Hand-thread to check compatibility.
4. Attach the two TV brackets to the back of your TV using the selected hardware. Ensure the brackets are oriented correctly (usually with the hooks facing upwards).

Easy 3-Step Installation



01 Attach VESA plate to TV



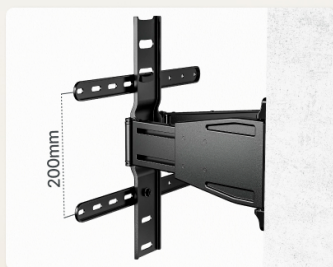
02 Attach wall plate



03 Hang the TV

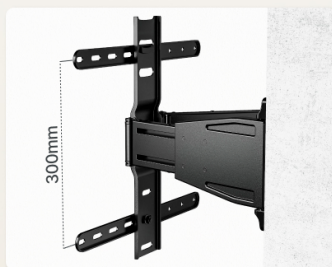
Image: Easy 3-Step Installation overview, illustrating attaching TV brackets.

Select the correct hanging holes for your TV's VESA size



For VESA

100×200, 200×200, 300×200, 400×200



For VESA

200×300, 300×300, 400×300



For VESA

200×400, 300×400, 400×400

Image: Guide for selecting correct hanging holes based on TV's VESA size.

Step 2: Attach Wall Plate to Wall

1. Determine the desired height for your TV. Use the provided mounting template to mark the drill holes on the wall.
2. Use a stud finder to locate wood studs if installing on a wood stud wall. Mark the center of the studs.
3. For wood stud walls: Drill pilot holes ($\text{Ø}6.0\text{mm}$ / 1/4") to a depth of 90mm (3.5"). Secure the wall plate using lag bolts (W-A) and washers (W-C).
4. For concrete/brick walls: Drill pilot holes ($\text{Ø}12\text{mm}$ / 1/2") to a depth of 95mm (3.7"). Insert concrete anchors (W-B) flush with the wall, then secure the wall plate using lag bolts (W-A) and washers (W-C).
5. Use the bubble level to ensure the wall plate is perfectly horizontal before tightening all bolts.



Image: Illustrates how to level the screen after installation using the micro-leveling system.

Step 3: Hang the TV and Secure

1. Carefully lift the TV with the attached brackets and hook the top of the TV brackets onto the top rail of the wall plate.
2. Lower the TV until the bottom of the brackets rests securely on the wall plate.
3. Secure the TV to the wall plate using the safety screws or locking mechanism at the bottom of the TV brackets.
4. Utilize the provided cable clips to manage and conceal unsightly cables for a tidy setup.

Cable Management System

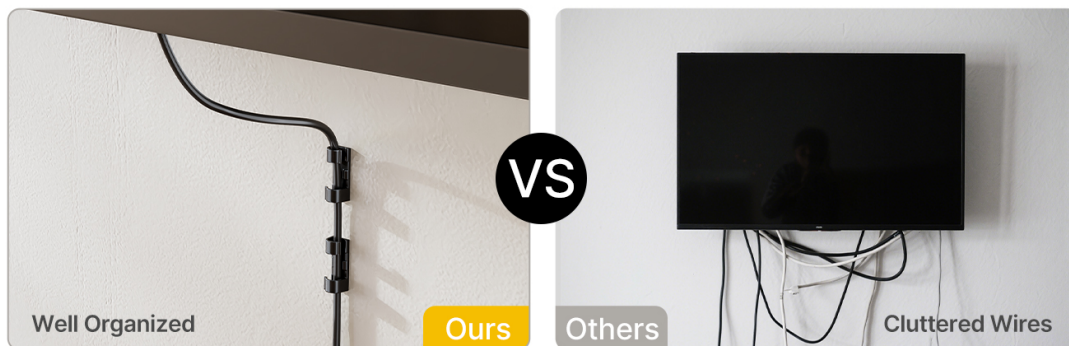


Image: Cable Management System comparison.

ADJUSTMENTS

The monTEK Ultra Slim Full Motion TV Wall Mount offers various adjustments for optimal viewing comfort.

Video: 0.77" Ultra-Slim Design TV mount. This video demonstrates the mount's slim profile and various motion capabilities.

- **Extension:** The mount extends 9.84 inches from the wall and retracts to a slim 0.77 inches for a clean, flush look.
- **Tilt:** Adjust the screen from +3° to -15° to reduce glare and find the perfect viewing angle. This is a tool-free adjustment.

- **Swivel:** Swivel the TV +/-30° to direct the screen towards multiple viewing areas.
- **Leveling:** After installation, micro-leveling allows for a +/-3° adjustment to ensure your TV is perfectly horizontal.



Image: Demonstrates the extension and retraction capabilities of the mount.



Image: Illustrates the smooth swivel feature of the mount.



Image: Demonstrates the tilt functionality to eliminate glare.

SPECIFICATIONS

Feature	Detail
Brand	monTEK
Model	B0FCS8SBSK
Compatible TV Sizes	37-75 inches
Max Load Capacity	143 lbs (50kg)
VESA Compatibility	100x200mm to 400x400mm
Wall Profile (Retracted)	0.77 inches
Extension from Wall	Up to 9.84 inches
Tilt Angle	+3°/-15°
Swivel Angle	+/-30°
Level Adjustment	+/-3°
Material	Alloy Steel
Compatible Wall Types	16"/18" Wood Studs, Solid Concrete, Brick

MAINTENANCE

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

- Periodically check all screws and connections to ensure they remain tight. Re-tighten if necessary.
- Clean the mount with a soft, dry cloth. Avoid abrasive cleaners or solvents.
- Ensure the articulating arms move smoothly. If movement becomes stiff, apply a small amount of silicone-based lubricant to the pivot points.

TROUBLESHOOTING

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

- **TV not level:** Use the micro-leveling adjustment feature (+/-3°) on the TV brackets to correct the tilt.
- **Mount feels loose:** Re-check all wall mounting bolts and TV bracket screws. Ensure they are securely tightened. If installing on wood studs, confirm the lag bolts are fully engaged in the studs.
- **Difficulty adjusting TV:** Ensure no cables are snagged or obstructing movement. Check that all adjustment knobs or screws are loosened before attempting to reposition the TV, and tightened afterward.
- **Missing parts:** Refer to the 'Package Contents' section. If any parts are missing, contact monTEK

customer support.

WARRANTY AND SUPPORT

monTEK stands behind the quality of its products. For warranty information, technical support, or any questions not covered in this manual, please contact monTEK customer service through the retailer's platform or visit the official monTEK website.

Please retain your purchase receipt as proof of purchase for warranty claims.