

[Manuals.plus](#) /

> [monTEK](#) /

> monTEK Ultra Slim Full Motion TV Wall Mount HW1267BK User Manual

monTEK HW1267BK

monTEK Ultra Slim Full Motion TV Wall Mount

Model: HW1267BK

For 37-75 Inch TVs, 132lbs Heavy Duty, Max VESA 400x400mm

1. IMPORTANT SAFETY INFORMATION

Please read this entire instruction manual before installation. If you have any questions, please contact customer support. Improper installation may result in property damage or personal injury.

- **Weight Capacity:** Do not exceed the maximum weight capacity of 132 lbs (60 kg).
- **TV Size:** This mount is designed for TVs between 37 and 75 inches.
- **Wall Type:** This mount is designed for installation on wood studs (16"/18" spacing), concrete, and brick walls. **DO NOT install on drywall alone.**
- **VESA Compatibility:** Ensure your TV's VESA pattern is within the range of 100x200mm to 400x400mm.
- **Professional Installation:** If you are unsure about the installation process, consult a qualified professional.

2. PACKAGE CONTENTS

Verify all components are present and undamaged. If any parts are missing or defective, contact monTEK customer service.

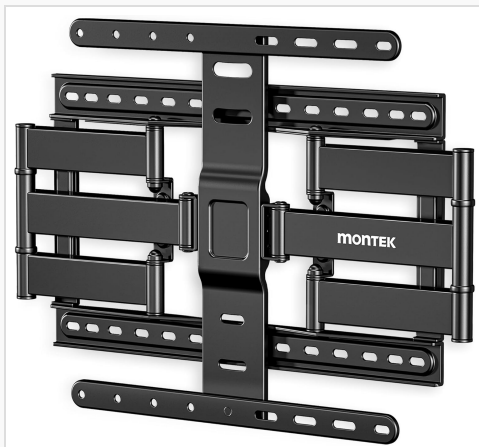


Image: All components of the monTEK TV Wall Mount, including the main articulating arm assembly, TV brackets, and various hardware pieces.

Parts List:

- Main Wall Plate Assembly (x1)
- TV Brackets (x2)
- Mounting Hardware Kit (screws, washers, spacers, anchors)
- Bubble Level (x1)
- Cable Ties (x5)
- Wrench (x1)

3. TOOLS REQUIRED (NOT INCLUDED)

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

4. COMPATIBILITY CHECK

TV Size & Weight:

This mount supports TVs from **37 to 75 inches** and up to **132 lbs (60 kg)**.

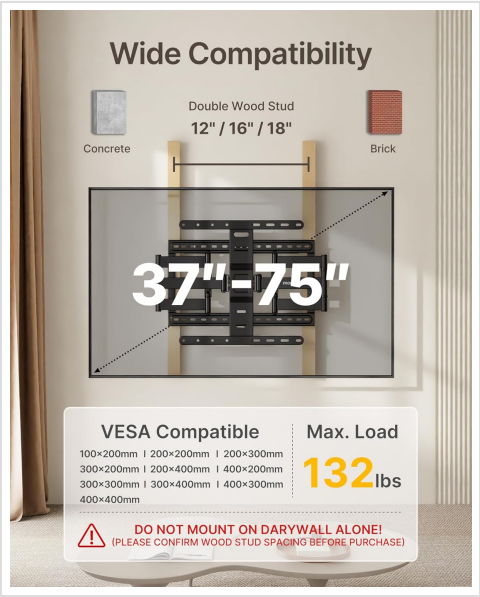


Image: Diagram illustrating TV size compatibility (37-75 inches) and maximum load capacity (132 lbs).

VESA Pattern:

The VESA pattern refers to the four mounting holes on the back of your TV. This mount is compatible with VESA patterns from **100x200mm to 400x400mm**.



Image: Diagram showing VESA mounting hole measurements on the back of a TV.

Compatible Wall Types:

This mount can be installed on:

- **Wood Studs:** Compatible with 16" and 18" wood stud spacing.
- **Concrete Walls:** Requires concrete anchors (included).
- **Brick Walls:** Requires brick anchors (included).

WARNING: DO NOT install on drywall alone!

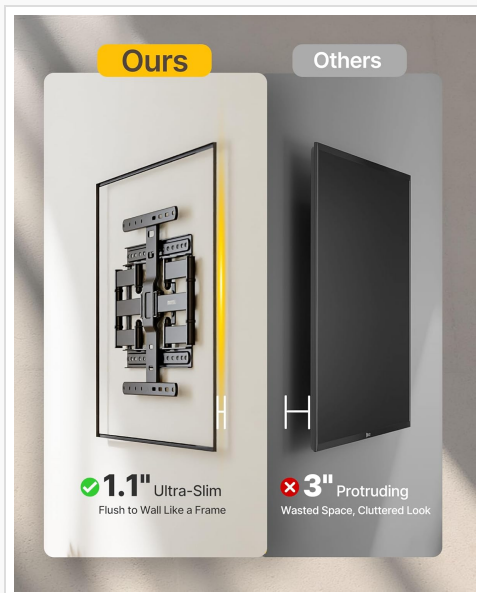


Image: Illustrations of concrete wall, wood stud wall, and brick wall, indicating compatibility.

5. SETUP AND INSTALLATION

The monTEK TV wall mount comes pre-assembled, which can reduce installation time by approximately 30%.

Step 1: Attach TV Brackets to TV

1. Carefully place your TV face down on a soft, clean surface.
2. Identify the correct VESA mounting holes on the back of your TV.
3. Select the appropriate screws (M-A, M-B, M-C, M-D) and washers (M-E, M-F) from the hardware kit that fit your TV's VESA holes. Use spacers (M-G) if your TV has an uneven back or recessed holes.
4. Attach the TV brackets to the back of your TV using the selected screws and washers. Ensure they are securely tightened.

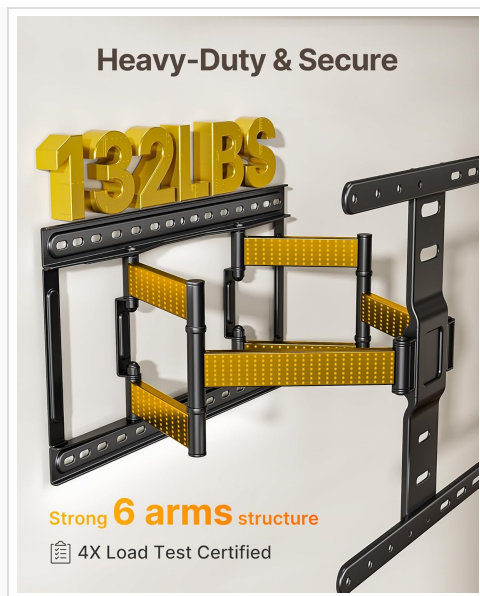


Image: A person attaching the TV brackets to the back of a television using a screwdriver.

Step 2: Attach Wall Plate to Wall

1. Determine the desired height for your TV.
2. For wood stud installation: Use a stud finder to locate the edges of two adjacent wood studs. Mark the center of the studs. The wall plate must be mounted to two studs that are 16" or 18" apart.
3. For concrete/brick wall installation: Mark the drill hole locations on the wall.
4. Drill pilot holes at the marked locations. For wood studs, use a 1/4" (6mm) drill bit. For concrete/brick, use a 1/2" (12mm) drill bit and insert concrete anchors.
5. Attach the wall plate to the wall using the lag bolts (W-A) and washers (W-C) for wood studs, or lag bolts (W-A) and concrete anchors (W-B) for concrete/brick. Tighten all bolts securely with a socket wrench.
6. Use the included bubble level to ensure the wall plate is perfectly horizontal.



Image: A person drilling into a wall to prepare for mounting the TV wall plate.

Step 3: Hang the TV

1. With assistance, carefully lift the TV and hook the TV brackets onto the wall plate.
2. Ensure the TV is securely seated on the wall plate.
3. Insert the safety screws (G) into the bottom of the TV brackets and tighten them to prevent accidental dislodging.



Image: Two people carefully lifting a TV to hang it onto the pre-installed wall mount.

Installation Video Guide:

For a comprehensive visual guide, please refer to the official installation video:

Your browser does not support the video tag.

Video: Official monTEK TV Wall Mount Installation Guide. This video provides step-by-step instructions for mounting the TV, including attaching brackets, securing the wall plate, and hanging the television.

6. OPERATING AND ADJUSTMENTS

This full motion mount allows for various adjustments to achieve optimal viewing angles.

Tilt Adjustment:

The TV can be tilted **+3° to -12°**. Loosen the tilt adjustment screws on the TV brackets, adjust to the desired angle, and then re-tighten the screws to secure the position.



Image: Diagram illustrating the +3° to -12° tilt range of the TV mount.

Swivel Adjustment:

The articulating arms allow for a **+/-60° swivel**, enabling you to adjust the TV's horizontal viewing angle. The maximum

swivel angle depends on your TV's size.



Image: Diagram showing the +/-60° swivel capability of the TV mount, with a cable management strap.

Extension & Retraction:

The mount can extend up to **16.5 inches** from the wall and retract to a slim **1.1 inches**, providing flexibility and a low-profile appearance.

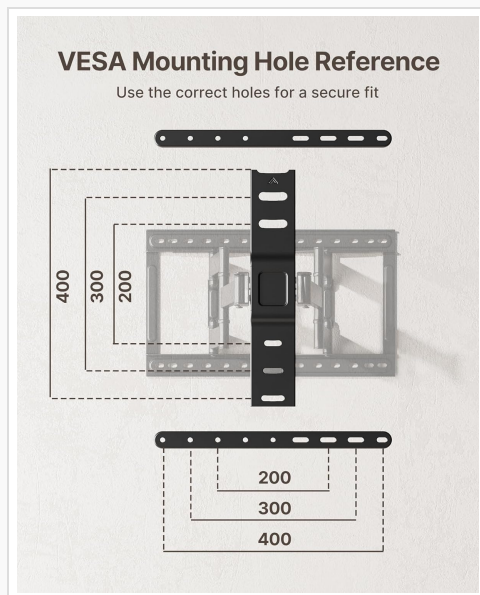


Image: Diagram illustrating the TV mount extending 16.5 inches and retracting to 1.1 inches from the wall.

Leveling Adjustment:

After installation, you can fine-tune the TV's level by +/-3° to ensure a perfectly straight display.

7. MAINTENANCE

- Regularly check that all screws and bolts are securely tightened.
- Clean the mount with a soft, dry cloth. Avoid abrasive cleaners or solvents.
- Ensure cables are properly managed using the provided Velcro strap to prevent strain or damage.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
TV is not level.	Wall plate not level or TV needs fine-tuning.	Use the +/-3° leveling adjustment feature. If the wall plate is significantly off, re-install it.
Mount feels unstable.	Screws not fully tightened; incorrect wall type used; TV exceeds weight limit.	Ensure all lag bolts and VESA screws are securely tightened. Verify TV weight is within limits. Confirm installation on a compatible wall type (wood stud, concrete, or brick).
Difficulty adjusting tilt/swivel.	Adjustment screws are too tight.	Slightly loosen the relevant adjustment screws, make the adjustment, then re-tighten.
Cables are messy or strained.	Cables not properly routed.	Utilize the integrated cable management features and Velcro strap to organize and secure cables.

Troubleshooting Video Guide:

For visual assistance with common issues, please watch the troubleshooting video:

Your browser does not support the video tag.

Video: monTEK Ultra Slim TV Wall Mount Troubleshooting. This video addresses common installation and adjustment issues, providing solutions for proper setup.

9. SPECIFICATIONS

Brand:	monTEK
Model Number:	HW1267BK
TV Size Compatibility:	37-75 inches
Weight Capacity:	132 lbs (60 kg)
VESA Compatibility:	100x200mm to 400x400mm
Tilt Angle:	+3° to -12°
Swivel Angle:	+/-60° (screen size dependent)
Extension from Wall:	1.1 inches (retracted) to 16.5 inches (extended)
Leveling Adjustment:	+/-3°
Material:	Alloy Steel
Color:	Black

10. WARRANTY AND SUPPORT

For warranty information or technical assistance, please contact monTEK customer support. Our team is available to help with any questions regarding installation or product inquiries.

Contact Information: Refer to the product packaging or the official monTEK website for the most up-to-date contact details.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question