

## suptek MT4204

# Suptek Tilt TV Wall Mount MT4204 User Manual

For 26-60 inch LED, LCD, and Plasma TVs

## 1. PRODUCT OVERVIEW

The Suptek Tilt TV Wall Mount MT4204 is designed to securely hold most 26-60 inch LED, LCD, and Plasma televisions. It supports a maximum weight capacity of 99 lbs and VESA mounting patterns up to 400x400mm. This low-profile mount keeps your TV close to the wall for a sleek appearance and offers a tilt adjustment feature to optimize viewing angles.

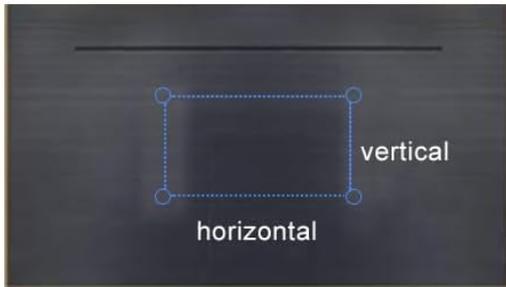
## 2. BEFORE YOU BEGIN

Before proceeding with installation, it is crucial to verify the compatibility of your television and wall. Carefully review the following:

- **TV Size and Weight:** Ensure your TV is between 26 and 60 inches and weighs no more than 99 lbs.
- **VESA Compatibility:** Check the VESA mounting pattern on the back of your TV. This mount supports patterns from minimum 100x100mm to maximum 400x400mm.
- **Wall Type:** This mount is suitable for installation on wood studs (up to 16 inches apart) or solid concrete walls. Do not mount on drywall alone.
- **Cable Access:** Confirm that the mount will not block any essential inputs or outlets on your TV once installed.

# Check Before Purchase

## VESA



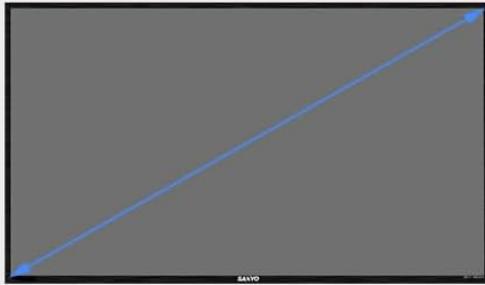
- Min: 100x100 mm
- Max: 400x400 mm

## Cables Outlet



Cable blockage attention

## TV Specifications



- Weight: Max 99lbs
- Size: 26-60"  
(size for reference only)

## Wall Types



Wood studs up to 16" apart  
Concrete wall

This image provides a crucial checklist before installation, covering VESA compatibility (minimum 100x100mm, maximum 400x400mm), potential cable blockage, TV weight (max 99lbs) and size (26-60 inches), and suitable wall types (wood studs up to 16 inches apart, or concrete walls).

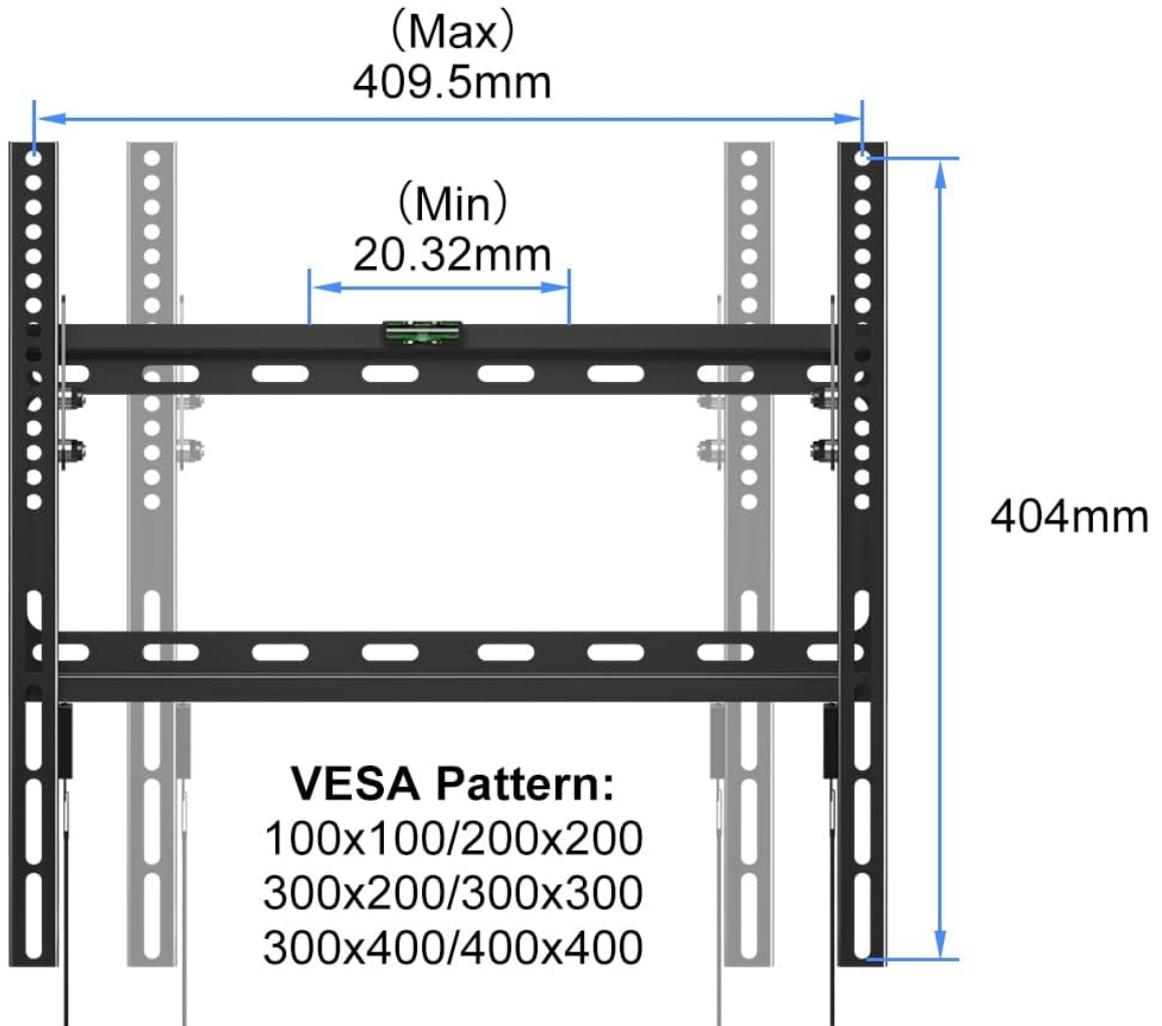
# Product Dimensions



Weight Capacity:  
Max. 99lbs



Fit Screen Size:  
26-60"



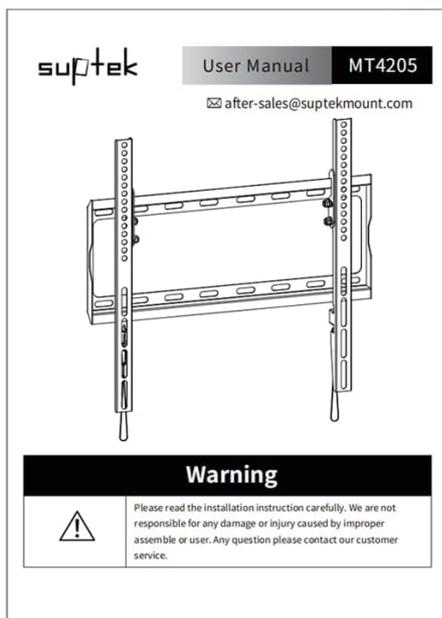
This diagram illustrates the physical dimensions of the wall mount, its maximum weight capacity of 99 lbs, and compatibility with TV screen sizes from 26 to 60 inches. It also details the supported VESA mounting patterns, including 100x100mm, 200x200mm, 300x200mm, 300x300mm, 300x400mm, and 400x400mm.

## 3. PACKAGE CONTENTS

The Suptek Tilt TV Wall Mount MT4204 package includes the following items:

- 1 x TV Wall Mount (Wall Plate)
- 2 x TV Brackets
- 1 x Mounting Hardware Kit (various screws, washers, spacers, concrete anchors)
- 1 x User Manual

# All Parts Included



This image displays all components included in the package: the main wall plate, two TV brackets, an assortment of mounting hardware (screws, washers, spacers), concrete anchors, and the user manual for installation guidance.

## 4. INSTALLATION INSTRUCTIONS

Follow these steps for a safe and secure installation of your Suptek Tilt TV Wall Mount MT4204. It is recommended to have a second person assist during the TV hanging process.

- 1. Attach TV Brackets to TV:** Secure the two TV brackets to the back of your television using the appropriate screws and washers from the hardware kit. Ensure the brackets are aligned with the VESA mounting holes and are tightened securely.
- 2. Mark Wall Plate Position:** Hold the wall plate against the wall at your desired viewing height. Use a level to ensure it is perfectly horizontal. Mark the drilling points through the holes on the wall plate.
- 3. Drill Pilot Holes:** Drill pilot holes at the marked locations. For wood studs, use a smaller drill bit than the lag bolts. For concrete walls, use a masonry drill bit and insert the concrete anchors.
- 4. Attach Wall Plate to Wall:** Secure the wall plate to the wall using the provided lag bolts (for wood studs) or concrete anchors and bolts (for concrete walls). Tighten all fasteners firmly.
- 5. Hang TV:** Carefully lift the TV with the attached brackets and hook the brackets onto the top edge of the installed wall plate. Ensure both brackets are securely seated.
- 6. Secure TV to Wall Plate:** Locate the locking screws or pull-down straps at the bottom of the TV brackets. Tighten the locking screws or engage the straps to secure the TV to the wall plate, preventing accidental dislodgement.

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This video provides a step-by-step guide on how to install the Suptek Tilt TV Wall Mount MT4204, demonstrating the process of attaching the wall plate and hanging the TV securely.

# Easy Installation

Do not mount on drywall alone



**Wood studs up to 16" apart**  
( self-tapping screws included )

**Concrete wall**  
( concrete anchors included )

This diagram illustrates the two primary installation methods: mounting on wood studs up to 16 inches apart using self-tapping screws, and mounting on concrete walls using concrete anchors. It emphasizes that the mount should not be installed on drywall alone.

## 5. OPERATION

The Suptek Tilt TV Wall Mount MT4204 features a tilt adjustment to enhance your viewing experience.

- **Tilt Adjustment:** The mount allows you to tilt your TV forward by up to 10 degrees. This feature is useful for reducing glare from lights or windows and achieving an optimal viewing angle, especially if the TV is mounted higher than eye level. To adjust the tilt, loosen the tilt adjustment bolts on the TV brackets, set the desired angle, and then re-tighten the bolts to secure the TV in place.

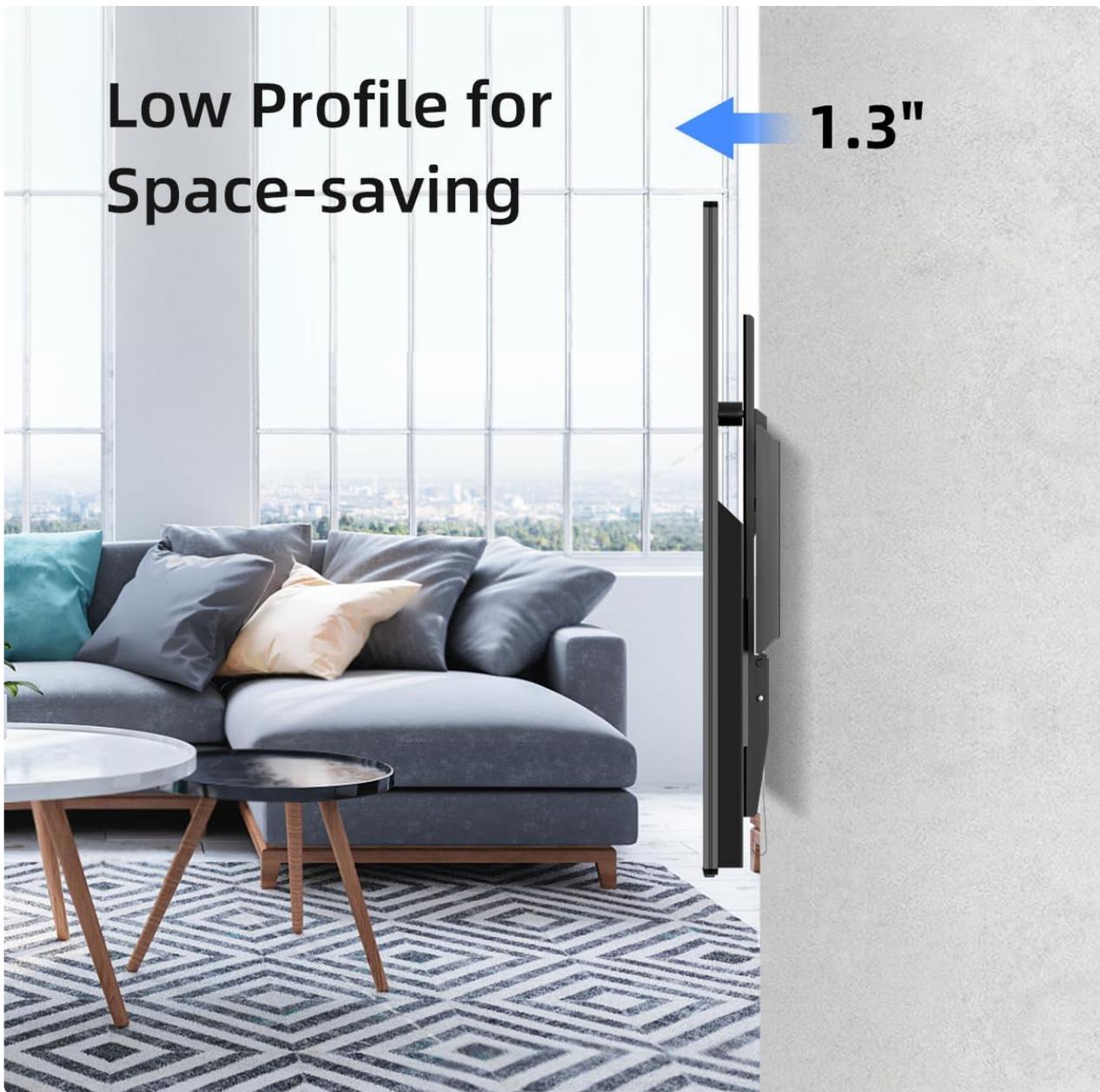
Your browser does not support the video tag.

This video demonstrates the functionality and appearance of the Suptek Tilt TV Wall Mount MT4204 once installed, showcasing its low profile and tilt capabilities.

## Tilt Adjustment for Anti-glaring



This image demonstrates the tilt adjustment feature of the wall mount, allowing the TV to tilt forward by up to 10 degrees to reduce glare and optimize viewing angles from a seated position.

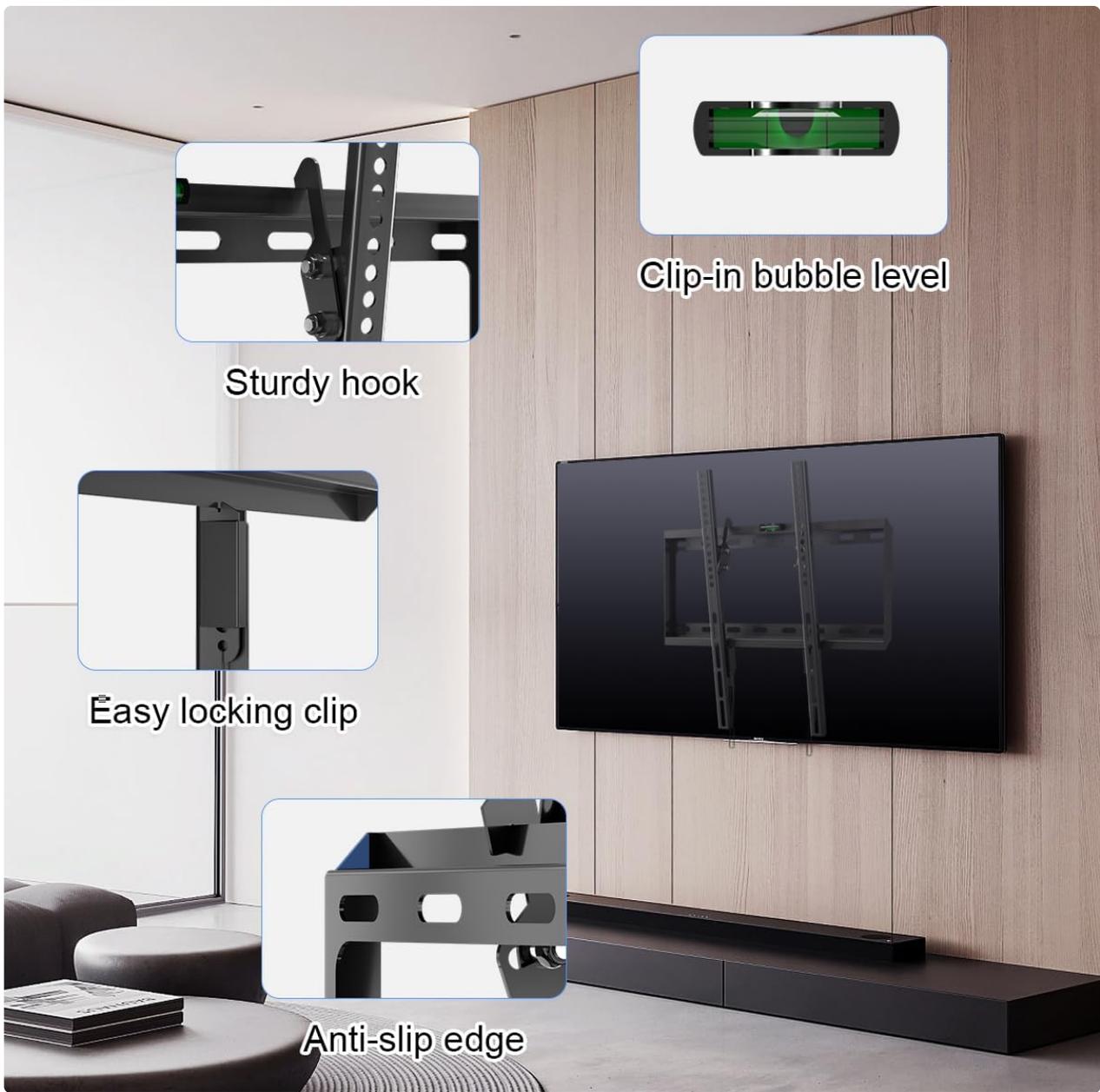


A side view of the mounted TV highlights the low-profile design, keeping the television just 1.3 inches from the wall. This design saves space and provides a sleek, integrated appearance.

## 6. KEY FEATURES

The Suptek Tilt TV Wall Mount MT4204 is designed with user convenience and TV security in mind:

- **Sturdy Hooks:** Ensures a reliable and strong connection between the TV brackets and the wall plate.
- **Easy Locking Clips:** Provides a simple yet secure mechanism to lock the TV onto the wall plate, preventing accidental lifting.
- **Anti-slip Edge:** Enhances stability and prevents the TV from shifting once mounted.
- **Clip-in Bubble Level:** A convenient tool included for accurate and level installation of the wall plate.



This image showcases several key features of the mount: a convenient clip-in bubble level for accurate positioning, sturdy hooks for reliable TV support, easy locking clips to prevent accidental dislodgement, and anti-slip edges to ensure the TV remains stable.

## 7. SPECIFICATIONS

Feature	Detail
Model Number	MT4204
Compatible TV Sizes	26 - 60 inches
Weight Capacity	Max 99 lbs (45 kg)
VESA Compatibility	Min 100x100mm, Max 400x400mm
Tilt Angle	0° to -10° (forward)
Profile from Wall	1.3 inches (3.3 cm)
Material	Alloy Steel

Feature	Detail
Color	Black
Product Dimensions	17.44 x 8.82 x 1.18 inches
Item Weight	2.88 pounds

Your browser does not support the video tag.

This video highlights the key specifications and features of the Suptek Tilt TV Wall Mount MT4204, providing a visual overview of its capabilities and design.

## 8. MAINTENANCE

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To ensure the longevity and proper function of your TV wall mount, follow these maintenance guidelines:

- **Regular Inspection:** Periodically check all screws and bolts to ensure they remain tight. Over time, vibrations or movement can cause fasteners to loosen.
- **Cleaning:** Wipe the mount with a soft, dry cloth to remove dust. Avoid using abrasive cleaners or solvents, as these can damage the finish.
- **Weight Limits:** Never exceed the maximum weight capacity of 99 lbs.

## 9. TROUBLESHOOTING

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If you encounter any issues during or after installation, consider the following common solutions:

- **TV Not Level:** Ensure the wall plate was installed perfectly level. If not, minor adjustments can sometimes be made by slightly loosening and re-tightening the wall plate screws. The TV brackets also offer some vertical adjustment.
- **TV Not Secure:** Double-check that the TV brackets are fully engaged with the wall plate and that the locking screws or straps at the bottom of the brackets are tightened/secured.
- **Difficulty Tilting:** Ensure the tilt adjustment bolts on the TV brackets are sufficiently loosened before attempting to adjust the tilt. Re-tighten them once the desired angle is achieved.
- **Blocked Ports:** If TV ports are blocked, ensure the TV brackets were installed correctly and consider using right-angle adapters for cables if space is limited.

## 10. WARRANTY AND SUPPORT

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Suptek provides a limited warranty for this product. For specific warranty details, claims, or technical support, please refer to the contact information provided in your product packaging or visit the official Suptek website. For any questions or assistance, please contact Suptek customer service.