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## USX STAR SAS202

# USX STAR SAS202 Ceiling TV Mount Instruction Manual

## 1. INTRODUCTION

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This manual provides detailed instructions for the safe and proper installation, operation, and maintenance of your USX STAR SAS202 Ceiling TV Mount. Please read this manual thoroughly before installation and retain it for future reference. This mount is designed to securely hold televisions ranging from 26 to 65 inches, with a maximum weight capacity of 110 lbs, and VESA patterns from 50x50mm to 400x400mm.

## 2. SAFETY INFORMATION

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- **WARNING:** Do not mount this product on drywall alone. It must be mounted to a solid structural support such as wood studs, concrete, or brick.
- Ensure the mounting surface can safely support the combined weight of the mount and your television.
- Always use the provided hardware. If you are unsure about any part of the installation, consult a qualified professional.
- Keep children and pets away during installation.
- Do not exceed the maximum weight capacity of 110 lbs (50 kg).
- Verify your TV's VESA pattern and screen size are compatible with the mount before proceeding.

## 3. PACKAGE CONTENTS

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Please check to ensure all components are present and undamaged. If any parts are missing or defective, contact customer support immediately.

- Ceiling Plate Assembly
- Adjustable Pole
- TV Bracket Plate
- Vertical TV Brackets (2x)
- Mounting Hardware Kit (screws, washers, spacers, anchors for various ceiling types)
- Allen Key

## 4. SPECIFICATIONS

Feature	Specification
Model Number	SAS202
Screen Size Compatibility	26" to 65"
Weight Capacity	Up to 110 lbs (50 kg)
VESA Compatibility	Min 50x50mm, Max 400x400mm
Height Adjustment	21.14" to 29.02" (5 height settings)
Tilt Angle	Up to 15 degrees down
Swivel Angle	360 degrees (full rotation)
Ceiling Swivel	Up to 90 degrees for sloped ceilings
Material	Metal
Color	Black

# Ceiling TV Mount dimensions

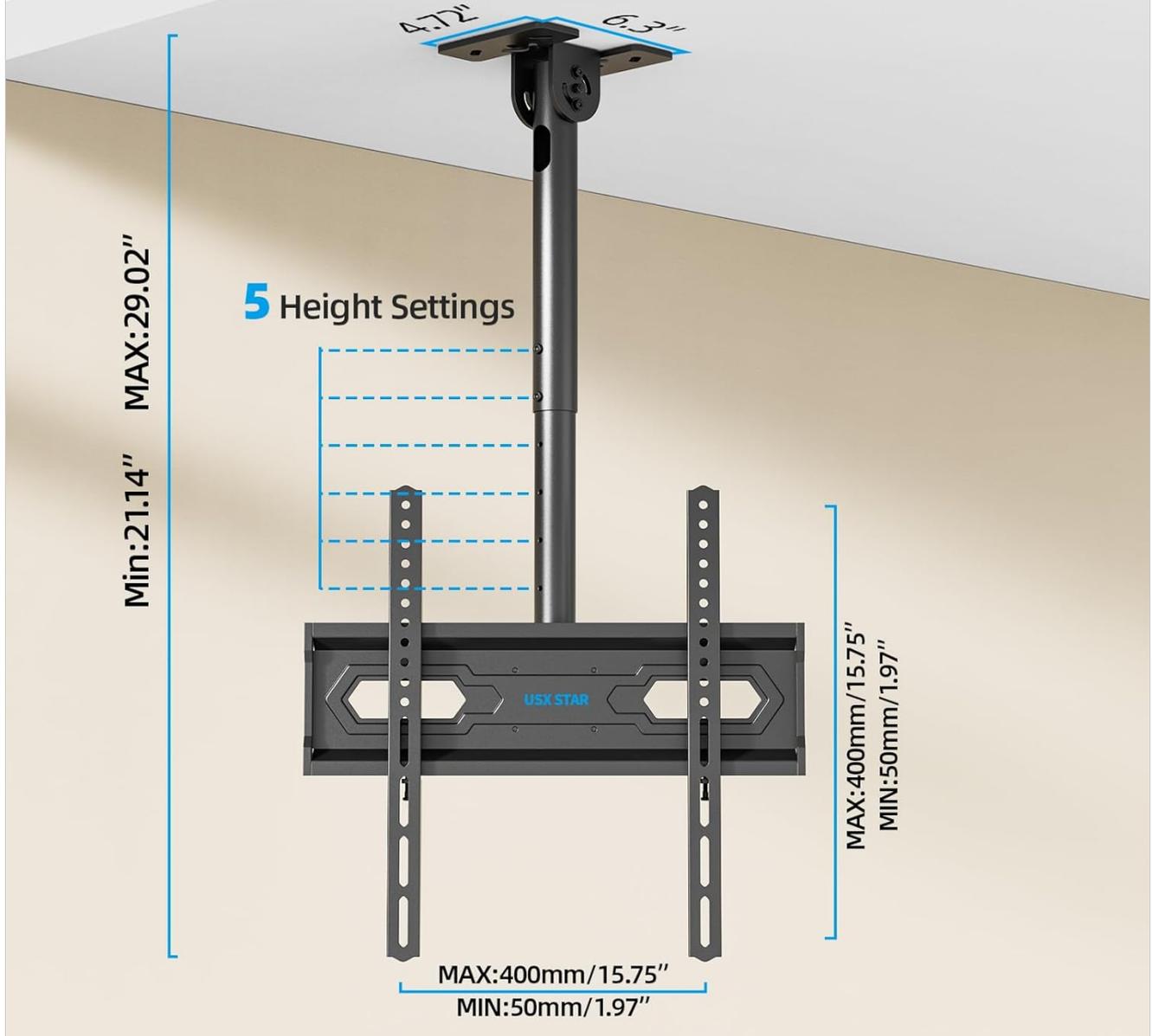


Image: Wide Compatibility Overview

# Install on 3 Ceiling Types

⚠ Do not Mount on Drywall Alone

## Wood Studs Ceiling



## Concrete Ceiling



## Brick Ceiling



Image: Ceiling TV Mount Dimensions

## 5. SETUP AND INSTALLATION

### 5.1 Pre-Installation Checklist

- Verify your TV's screen size (26-65 inches), weight (under 110 lbs), and VESA mounting pattern (50x50mm to 400x400mm).
- Identify your ceiling type: wood studs, concrete, or brick. Do not install on drywall alone.
- Gather necessary tools: drill, stud finder (for wood studs), level, screwdriver, pencil, measuring tape.

### 5.2 Mounting the Ceiling Plate

1. Determine the desired location for your TV mount. Use a stud finder to locate wood studs if applicable.
2. Position the ceiling plate against the ceiling and mark the drill holes. Ensure it is level.
3. Drill pilot holes according to the marked positions and your ceiling type (wood, concrete, or brick).
4. Secure the ceiling plate using the appropriate screws and anchors from the hardware kit. Ensure it is firmly attached.

# Ceiling TV Mount dimensions

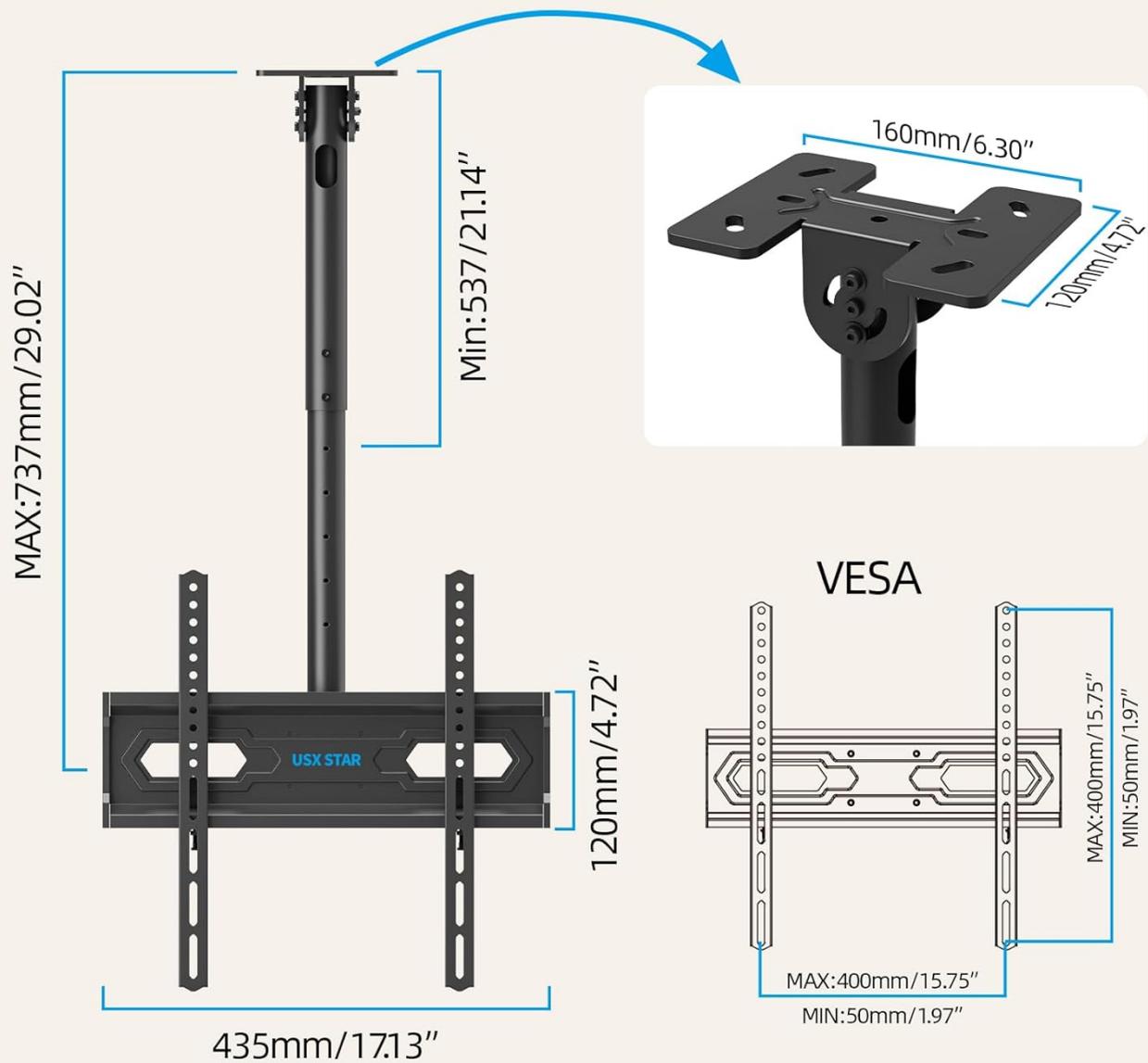


Image: Installation on Various Ceiling Types

## 5.3 Attaching TV Brackets

1. Lay your TV face down on a soft, clean surface to prevent scratches.
2. Attach the two vertical TV brackets to the back of your television using the appropriate screws, washers, and spacers from the hardware kit. Ensure the brackets are centered and securely fastened to the TV's VESA holes.

## 5.4 Hanging the TV

1. With assistance, carefully lift the television and hook the vertical TV brackets onto the TV bracket plate of the ceiling mount.
2. Secure the TV to the mount by tightening the safety screws or locking mechanisms on the vertical brackets.



Image: Assembled Ceiling TV Mount with Television

## 6. OPERATION AND ADJUSTMENTS

The USX STAR SAS202 mount offers multiple adjustment options for optimal viewing.

### 6.1 Height Adjustment

- The mount features 5 height settings, allowing adjustment from 21.14 inches to 29.02 inches.

- To adjust the height, loosen the locking mechanism on the pole, slide the TV to the desired height, and re-tighten securely.

## 6.2 Tilt Adjustment

- The TV can be tilted down by up to 15 degrees to reduce glare and achieve a comfortable viewing angle.
- Use the provided Allen key to loosen the tilt adjustment screws, set the desired tilt, and then re-tighten the screws firmly.

## 6.3 Swivel and Rotation

- The mount allows for a full 360-degree rotation of the TV, enabling viewing from various positions in the room.
- Additionally, the base of the mount can swivel up to 90 degrees, making it suitable for installation on angled or sloped ceilings.
- To adjust swivel, loosen the handle on the mount, rotate the TV to the desired angle, and re-tighten the handle.



Image: Swivel and Tilt Adjustments

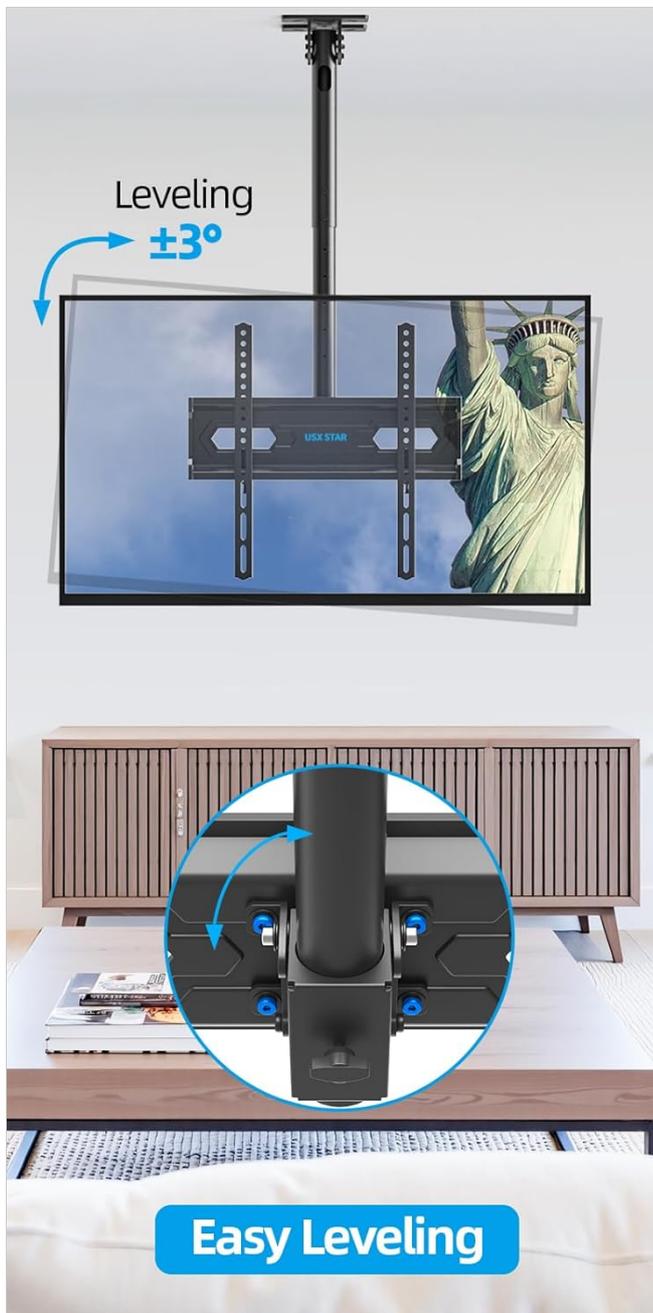


Image: Leveling and Sloped Ceiling Adaptability

## 7. MAINTENANCE

- Periodically check all screws and connections to ensure they remain tight and secure.
- Clean the mount with a soft, dry cloth. Avoid abrasive cleaners or solvents.
- Ensure cables are properly managed through the cable management holes to prevent strain or damage.

## 8. TROUBLESHOOTING

- **TV is not level:** Check the leveling screws on the TV bracket plate and adjust as needed. Ensure the ceiling plate was installed level.
- **Mount feels loose:** Re-check all mounting screws on the ceiling plate and TV brackets. Ensure they are tightened securely. Do not overtighten.
- **Difficulty adjusting tilt/swivel:** Loosen the adjustment screws/handles slightly before attempting to move the TV, then re-tighten once the desired position is achieved.

## 9. WARRANTY AND SUPPORT

USX STAR products are backed by a warranty. For specific warranty details, product support, or assistance with installation, please refer to the warranty card included with your product or visit the official USX STAR website. Our US-based customer service team is available to provide quick responses and support tailored to your needs. Thank you for choosing USX STAR.

### Related Documents - SAS202

 <p>USX STAR™ SMM021 INSTRUCTION MANUAL For 32-70" TV Please have any questions along the way, just message us. We're ready to help!</p>	<p><a href="#">USX STAR SMM021 Instruction Manual for 32-70 inch TVs</a></p> <p>Comprehensive instruction manual for the USX STAR SMM021 TV wall mount, designed for TVs from 32 to 70 inches. Includes detailed steps for installation on wood studs and concrete walls, parts list, dimensions, and adjustment guides.</p>
 <p>USX STAR™ STL019 INSTRUCTION MANUAL For 42-90" TV Please have any questions along the way, just message us. We're ready to help!</p>	<p><a href="#">USX STAR STL019 TV Wall Mount Instruction Manual for 42-90 inch TVs</a></p> <p>Comprehensive instruction manual for the USX STAR STL019 TV wall mount, designed for 42-90 inch TVs up to 120 lbs. Covers installation for wood studs and solid concrete walls, parts list, dimensions, and adjustment guides.</p>
 <p>USX STAR™ SFM 090 INSTRUCTION MANUAL For 26-60" TV Please have any questions along the way, just message us. We're ready to help!</p>	<p><a href="#">USX STAR SFM 090 TV Wall Mount Installation Manual</a></p> <p>Comprehensive instruction manual for the USX STAR SFM 090 TV Wall Mount, designed for 26-60 inch TVs. Learn how to safely install your TV onto wood studs or solid concrete walls.</p>
 <p>USX STAR™ SFL090 INSTRUCTION MANUAL For 37-82" TV Please have any questions along the way, just message us. We're ready to help!</p>	<p><a href="#">USX STAR SFL090 TV Wall Mount Instruction Manual</a></p> <p>Detailed instruction manual for the USX STAR SFL090 TV wall mount, covering installation, compatibility checks, parts, and safety precautions for 37-82 inch televisions. Includes dimensions, hardware lists, and step-by-step assembly guides for wood stud and concrete wall installations.</p>
 <p>USX-MOUNT® XMM021 INSTRUCTION MANUAL For 32-65" TV Please have any questions along the way, just message us. We're ready to help!</p>	<p><a href="#">USX-MOUNT XMM021 TV Wall Mount Instruction Manual</a></p> <p>Comprehensive instruction manual for the USX-MOUNT XMM021 TV wall mount, designed for 32-65 inch TVs. Includes installation steps for wood studs and concrete walls, compatibility checks, and adjustment guides.</p>