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BONTEC I19SB

BONTEC Tilting TV Wall Mount Instruction Manual

Model: I19SB

For Most 17-86 inch LED OLED LCD Flat Curved Screen TVs

1. Introduction

Thank you for choosing the BONTEC Tilting TV Wall Mount. This manual provides detailed instructions for safe and proper installation and use of your new TV wall mount. Please read all instructions carefully before beginning installation to ensure a secure and optimal setup. This mount is designed to provide a stable and space-saving solution for mounting your television.

2. Safety Information

WARNING: Failure to read and follow all instructions may result in personal injury, property damage, or voiding of warranty.

- Do not install this product on drywall alone. It must be mounted to wood studs or concrete/brick walls.
- Ensure the wall structure can safely support the combined weight of the mount and your television. The maximum weight capacity for this mount is 165 LBS (75 kg).
- Verify your TV's VESA pattern and weight are within the specified limits (VESA 75x75mm to 600x400mm).
- Use appropriate safety gear, including eye protection, during installation.
- If you are unsure about any part of the installation process, consult a qualified professional.
- Keep children and pets away from the work area during installation.

3. Package Contents

Please verify that all parts are present and undamaged before installation. If any parts are missing or defective, contact BONTEC customer service.



Image: Main components of the BONTEC Tilting TV Wall Mount, including the wall plate, TV brackets, and accessory bag.

- TV Wall Mount Assembly (Wall Plate and TV Brackets)
- 6 x Concrete Anchors
- 6 x Lag Bolts
- 6 x Washers (φ8mm)
- 1 x Wrench for M8
- Various TV Mounting Screws (M4*30mm, M6*16mm, M8*20mm, M6*30mm, M8*50mm)
- Various Spacers (D8*5mm, D8*10mm)
- M4/M6/M8 Square Washers
- 1 x Spirit Level
- 3 x Cable Ties

4. Specifications

Feature	Specification
Brand	BONTEC
Model	I19SB
Mounting Type	Wall Mount
Movement Type	Tilt
Compatible TV Sizes	17-86 Inches
Maximum Weight Capacity	165 LBS (75 kg)
VESA Compatibility	75x75mm to 600x400mm
Wall Distance (Low-Profile)	1.18 inches (30mm)
Maximum Tilt Angle	10 Degrees Downward
Material	Cold Rolled Steel
Color	Black



Image: Detailed VESA dimensions and compatibility for 37-86 inch screens. Note: If your TV screen is smaller than 705mm x 420mm, the TV mounting arms and the bracket may protrude from behind the TV.

5. Setup and Installation

Before you begin, ensure you have the necessary tools: a drill, stud finder (for wood studs), pencil, and a Phillips head screwdriver. It is recommended to have two people for installation.

5.1 Pre-Installation Checks

- Confirm your TV's weight and VESA pattern are compatible with this mount.
- Determine your wall type: wood stud or concrete/brick. This mount is NOT suitable for drywall alone.

5.2 Attaching TV Brackets to TV

1. Carefully place your TV face down on a soft, clean surface to prevent scratches.
2. Align the TV brackets with the VESA mounting holes on the back of your TV. Ensure the mounting hooks on the brackets are facing inward (towards the center of the TV).
3. Select the appropriate screws and spacers from the provided hardware kit that fit your TV's mounting holes. Use washers if necessary.
4. Securely fasten the TV brackets to the back of your TV. Do not overtighten.



Image: Illustration of TV bracket attachment and the quick release mechanism.

5.3 Mounting the Wall Plate

The installation method varies based on your wall type:

For Wood Stud Walls:

1. Use a stud finder to locate the edges and center of two adjacent wood studs where you intend to mount the TV. Mark the center of the studs.

2. Position the wall plate against the wall, aligning the mounting holes with the marked stud centers. Use the included spirit level to ensure the wall plate is perfectly horizontal. Mark the drill points.
3. Drill pilot holes at the marked points. Ensure the drill bit size is appropriate for the lag bolts.
4. Attach the wall plate to the wall using the lag bolts and washers. Tighten securely with the provided wrench.

For Concrete/Brick Walls:

1. Position the wall plate against the wall at your desired height. Use the included spirit level to ensure it is perfectly horizontal. Mark the drill points.
2. Drill holes at the marked points. Ensure the drill bit size is appropriate for the concrete anchors.
3. Insert the concrete anchors into the drilled holes. Tap them gently with a hammer until they are flush with the wall surface.
4. Attach the wall plate to the wall using the lag bolts and washers, screwing them into the installed concrete anchors. Tighten securely.



Image: Visual guide for mounting on different wall types.

5.4 Hanging the TV and Securing

1. With assistance, carefully lift the TV and hook the TV brackets onto the top edge of the wall plate.
2. Gently lower the TV until the brackets fully engage with the wall plate. The easy locking quick release mechanism will secure the TV in place.
3. To further secure the TV, locate the pullable cables at the bottom of the TV brackets. Pull them down to release the locking mechanism if needed for adjustments, then push them back up to lock.

Your browser does not support the video tag.

Video: Official installation guide for the BONTEC TV Wall Mount, demonstrating the setup process.

6. Operating Instructions

6.1 Tilting Feature

This TV wall mount allows for a 10-degree downward tilt. To adjust the tilt angle:

1. Loosen the tilt adjustment knobs or bolts on the side of the TV brackets (refer to diagram for exact location).
2. Carefully tilt the TV to your desired angle.
3. Tighten the tilt adjustment knobs or bolts to secure the TV in place.

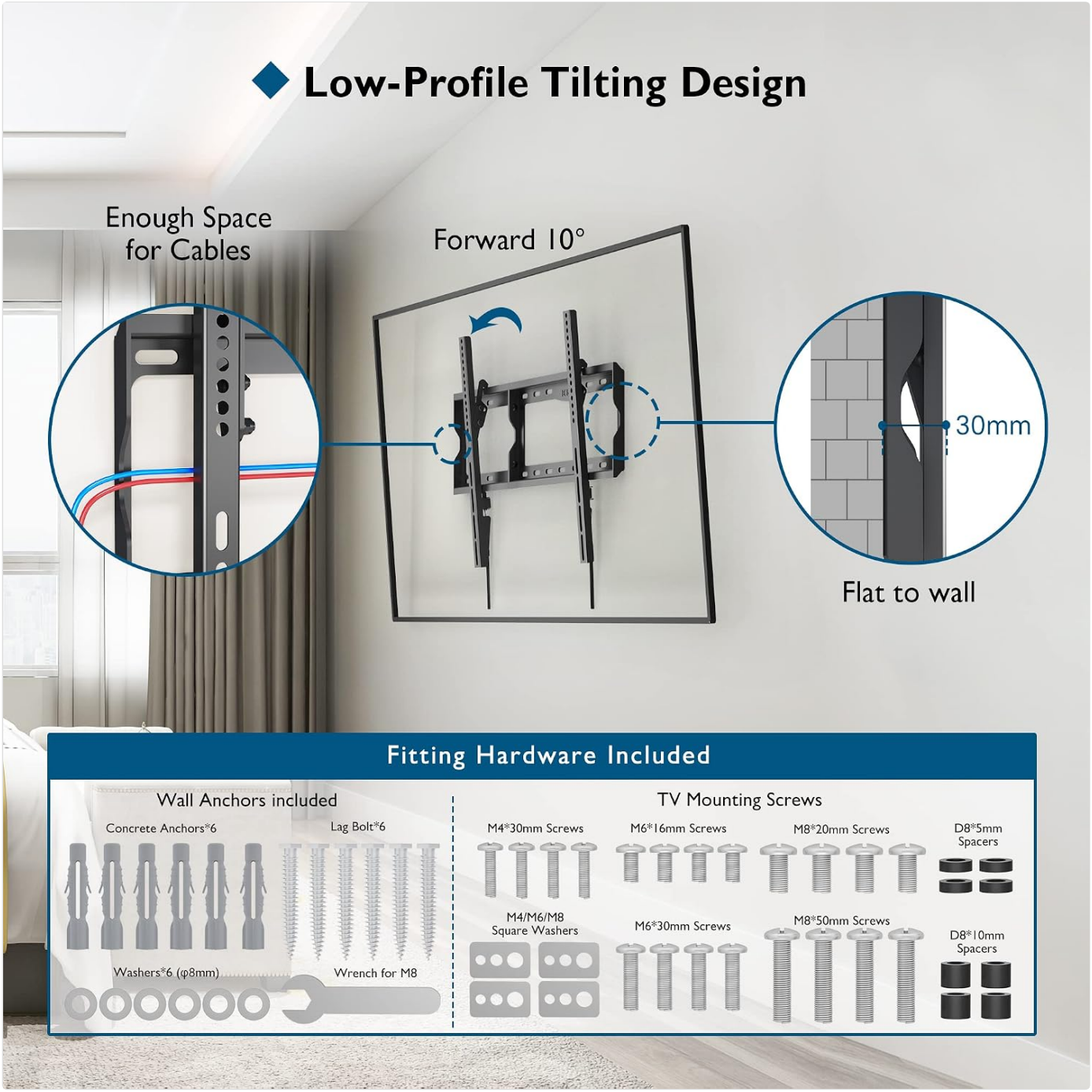


Image: Visual representation of the 10-degree forward tilt and the 30mm flat-to-wall profile, along with cable routing space.

6.2 Cable Management

The wall plate features a hollow design, providing space for cables to be routed behind the TV, helping to conceal them for a cleaner appearance. Use the included cable ties to organize and secure cables to the TV brackets or wall plate.

7. Maintenance

- Periodically check all screws and bolts to ensure they remain tight and secure.
- Clean the mount with a soft, dry cloth. Avoid using abrasive cleaners or solvents.
- Inspect the mount for any signs of wear or damage. If any issues are found, discontinue use and contact customer support.

8. Troubleshooting

- **TV not level:** Ensure the wall plate was installed perfectly level using the spirit level. Minor adjustments can sometimes be made by slightly loosening and re-tightening the mounting bolts on the wall plate.
- **Screws not fitting TV:** The kit includes a variety of screws. Refer to your TV's manual for the correct screw size and length. If none fit, you may need to purchase specific screws for your TV.
- **Difficulty securing TV to wall plate:** Ensure the TV brackets are correctly hooked onto the wall plate and the quick release cables are not obstructing the locking mechanism.
- **Mount feels unstable:** Re-check all mounting points and ensure all bolts are securely tightened. Confirm the mount is installed into solid wood studs or concrete/brick, not just drywall.

9. Warranty and Support

BONTEC products are manufactured with quality and reliability in mind. For warranty information or technical support, please refer to the product packaging or visit the official BONTEC website. Our customer service team is available to assist you with any questions or concerns regarding your product.
You can visit the BONTEC store at BONTEC Amazon Store.

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