

BONTEC TC003-WH

BONTEC Mobile TV Cart Instruction Manual

Model: TC003-WH

1. INTRODUCTION

This instruction manual provides detailed guidance for the assembly, operation, and maintenance of your BONTEC Mobile TV Cart. Designed for versatility and durability, this rolling TV stand is compatible with a wide range of flat and curved screen TVs, offering adjustable height and convenient features for various environments.



Figure 1: BONTEC Mobile TV Cart with TV and media shelf.

2. PRODUCT FEATURES

- **Universal Compatibility:** Fits most 23-60 inch LCD/LED/OLED flat and curved screen TVs with VESA patterns up to 400x400mm.
- **Mobile & Versatile Use:** Effortlessly roll your TV cart from room to room with lockable wheels. Ideal for home, office, schools, or trade shows.
- **Height Adjustable:** Customize your viewing experience with height-adjustable settings for both the TV mount and media shelf.
- **Sturdy & Durable Construction:** Built with high-quality steel, supporting up to 88 lbs. Includes additional safety screws for stability.
- **Convenient Media Shelf & Cable Management:** Includes an adjustable shelf for devices and integrated cable management for a tidy setup.



Figure 2: Key features including cable management, media shelf, and locking wheels.

3. SETUP AND ASSEMBLY

Follow these steps for proper assembly of your mobile TV cart. It is recommended to have two people for certain steps, especially when mounting the TV.

3.1 Unpacking and Parts Verification

Carefully unpack all components and verify against the included parts list. Ensure all screws, washers, and spacers are present.

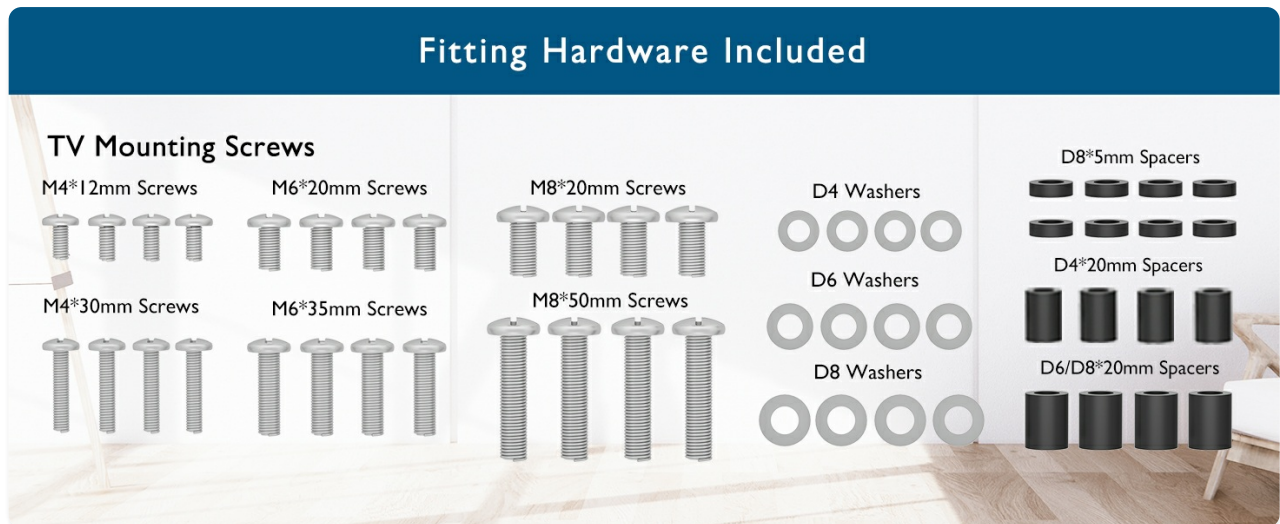


Figure 3: Included fitting hardware for assembly.

3.2 Base Assembly

1. Attach the wheels to the base legs. Ensure the locking wheels are positioned as desired for easy access.
2. Connect the vertical poles to the assembled base. Secure tightly with provided bolts.

3.3 Media Shelf Installation

The media shelf can be adjusted to various heights. Attach the shelf support to the main pole at your preferred height using the designated holes and screws.

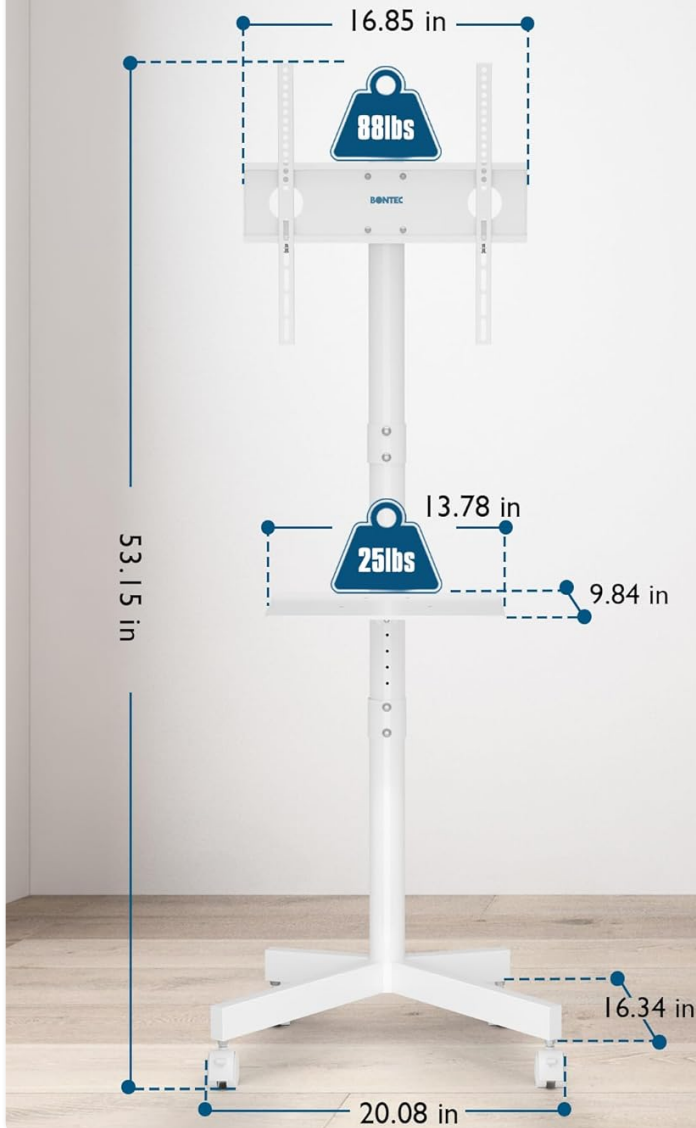


Figure 4: Media shelf height adjustment.

3.4 TV Mount Installation

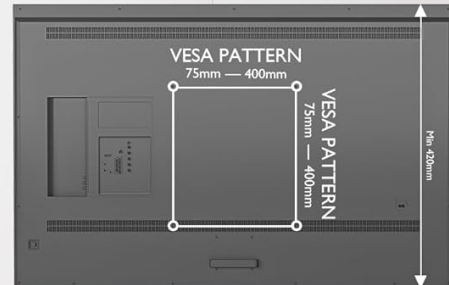
Attach the TV mounting brackets to the back of your TV using the appropriate VESA screws and spacers. Refer to your TV's manual for specific VESA pattern requirements. The TV mount supports VESA patterns up to 400x400mm.

◆ Compatible with 23"-60" Screen



NEED YOUR ATTENTION

If your TV screen is less than 428mmx420mm in height, the TV mounting arms will protrude from behind the TV.



VESA PATTERNS

75x75mm	100x100mm	100x200mm
200x100mm	200x200mm	200x300mm
300x200mm	300x300mm	300x400mm
400x200mm	400x300mm	400x400mm

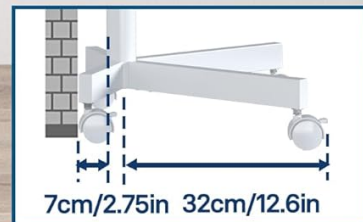


Figure 5: VESA compatibility chart.

Once the brackets are attached to the TV, carefully lift the TV and hook the brackets onto the main pole's mounting plate. Secure with safety screws.

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Video 1: Official BONTEC Mobile TV Cart assembly and feature overview. This video demonstrates the ease of assembly and highlights key features like height adjustment and mobility.

4. OPERATING INSTRUCTIONS

4.1 Adjusting TV Height

The TV mount can be adjusted along the main pole to achieve your desired viewing height. Loosen the securing mechanism, slide the TV mount to the new position, and re-tighten securely.

Enjoy the Joy of Adjustable Height

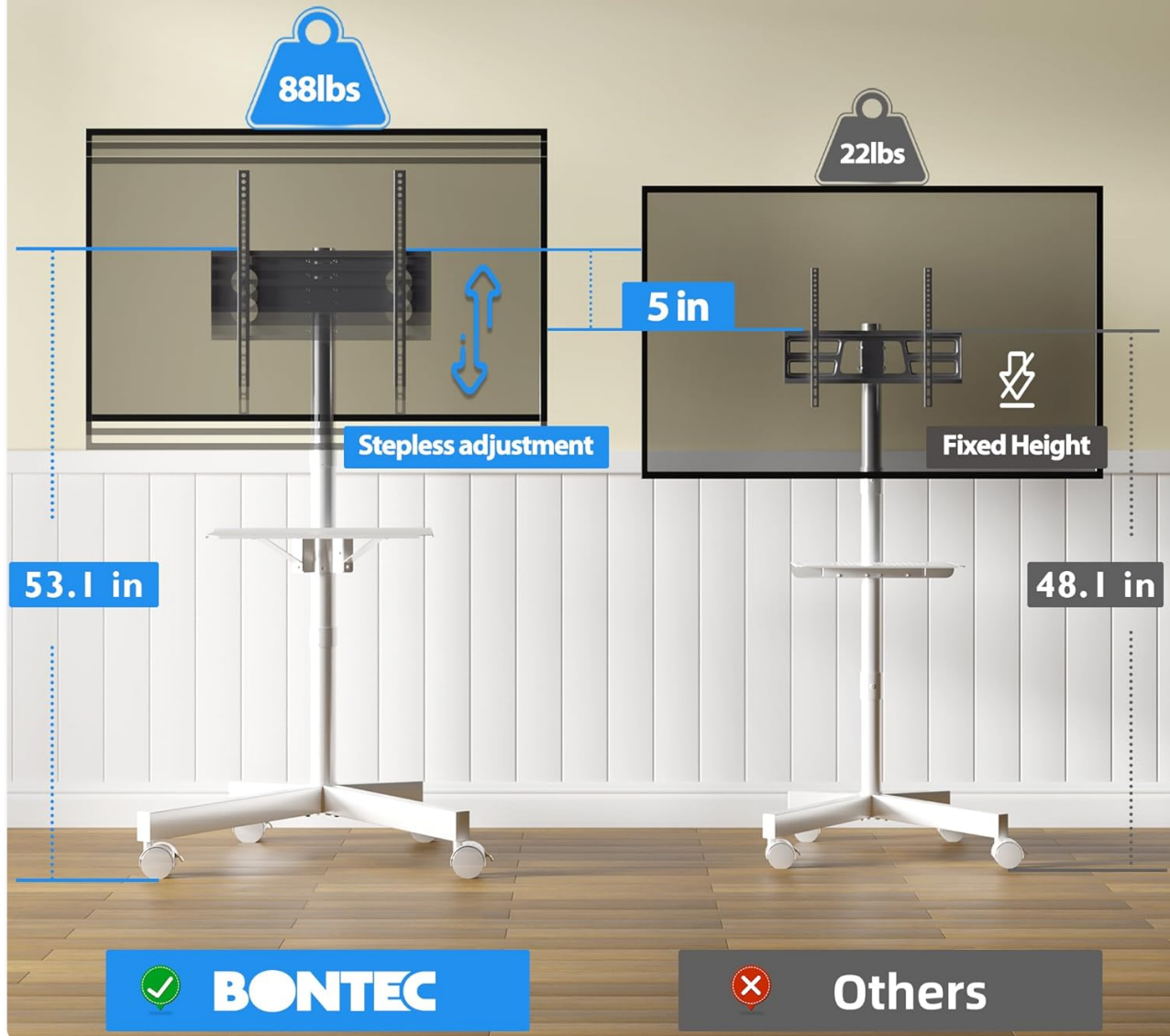


Figure 6: Adjustable height feature for optimal viewing.

4.2 Mobility and Locking Wheels

To move the TV cart, ensure all wheel locks are disengaged. The 360° rotating wheels allow for easy maneuverability. To secure the cart in place, engage the locking mechanism on each wheel.



Figure 7: Detail of 360° rotating and locking wheels.

4.3 Cable Management

Utilize the integrated cable management system to keep your cables organized and out of sight. Route cables through the designated clips or channels along the main pole for a clean setup.



Figure 8: Cable management system for a tidy appearance.

5. MAINTENANCE

- Regularly check all screws and connections to ensure they remain tight and secure.
- Clean the metal surfaces with a soft, damp cloth. Avoid abrasive cleaners or solvents.
- Inspect wheels periodically for any debris or wear that might affect mobility.

6. TROUBLESHOOTING

- **Issue: Cart is wobbly.**
Solution: Ensure all assembly screws are tightened. Verify that the TV is securely mounted to the VESA plate and that the safety screws are engaged. Check that all wheel locks are properly engaged if stationary.
- **Issue: Wheels are not rolling smoothly.**
Solution: Disengage all wheel locks. Check for any debris (hair, lint, etc.) caught in the wheels and remove. Lubricate wheel axles if necessary.
- **Issue: TV mount or media shelf cannot be adjusted.**
Solution: Ensure the locking mechanisms for height adjustment are fully loosened before attempting to move. Do not force adjustment if resistance is met.

7. SPECIFICATIONS

Attribute	Detail
Brand	BONTEC
Model Number	TC003-WH

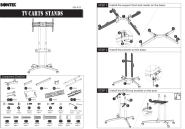


Compatible TV Sizes	23-60 Inches
Max VESA Pattern	400x400mm
Max TV Load Capacity	88 lbs (40 kg)
Max Media Shelf Load Capacity	22 lbs (10 kg)
Material	High-Quality Steel
Movement Type	Rotate, Mobile (with locking wheels)
Item Weight	16.39 pounds
Color	White

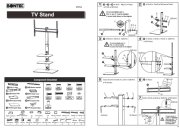


8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official BONTEC website or contact their customer service directly. Keep your purchase receipt as proof of purchase.

For further assistance, you may visit the [BONTEC Store on Amazon](#).

Related Documents - TC003-WH

	<p>BONTEC FN-411 TV Cart Stand Installation Guide</p> <p>Detailed installation instructions for the BONTEC FN-411 Mobile TV Cart Stand, including component checklist and step-by-step assembly guidance for 32-85 inch TVs.</p>
	<p>BONTEC TC-003WH Mobile TV Cart Instruction Manual</p> <p>Assembly instructions and parts list for the BONTEC TC-003WH Mobile TV Cart, a height-adjustable stand for flat panel televisions up to 25kg.</p>
	<p>BONTEC TC-003B Mobile TV Cart Assembly Instructions & Parts List</p> <p>Comprehensive assembly instructions and parts list for the BONTEC TC-003B rolling TV stand, suitable for 23-60 inch screens with adjustable height and VESA compatibility.</p>

	<p>BONTEC Universal Floor TV Stand Assembly Instructions</p> <p>Comprehensive guide for assembling the BONTEC Universal Floor TV Stand, suitable for 30-70 inch TVs. Includes component checklist, step-by-step instructions, and safety tips.</p>
	<p>BONTEC Plasma/LCD TV Stand Installation Manual (FIT-2/FIT-2-WH)</p> <p>Comprehensive installation manual for the BONTEC FIT-2/FIT-2-WH Plasma/LCD TV Stand. Includes a detailed parts list, step-by-step assembly instructions, and VESA compatibility guidelines for safe and proper mounting.</p>
	<p>BONTEC CT135B TV Wall Mount Installation Instructions</p> <p>Comprehensive installation guide for the BONTEC CT135B TV Wall Mount, covering unpacking, safety information, parts list, and step-by-step assembly for flat and curved screens on various wall types.</p>