

Hemudu HT2007BM

Hemudu Mobile TV Floor Stand HT2007BM Instruction Manual

Model: HT2007BM | Brand: Hemudu

1. INTRODUCTION

This manual provides instructions for the assembly, operation, and maintenance of your Hemudu Mobile TV Floor Stand HT2007BM. This stand is designed to support most 13-50 inch flat or curved LCD/LED screens weighing up to 44 lbs (20 kg), with VESA patterns ranging from 75x75mm to 200x200mm.

2. SAFETY INFORMATION

- Do not exceed the maximum weight capacity of 44 lbs (20 kg).
- Ensure the TV's VESA pattern is compatible with the stand (75x75mm to 200x200mm).
- Assemble the stand on a flat, stable surface.
- Tighten all screws securely, but do not overtighten.
- Keep children and pets away during assembly.
- Always lock the wheels when the stand is in a stationary position to prevent accidental movement.
- Distribute weight evenly on the shelf. Do not exceed the shelf's weight limit (typically 10 lbs/4.5 kg).

3. PACKAGE CONTENTS

Verify that all components are present before beginning assembly. If any parts are missing or damaged, contact customer support.

- Base Frame
- Vertical Support Pole
- TV Mounting Bracket (VESA compatible)
- Adjustable Media Shelf
- Caster Wheels (4x, with locks)

- Hardware Kit (various screws, washers, spacers for TV mounting)
- Assembly Tools (e.g., Allen wrench, small spanner)
- Cable Management Straps

4. ASSEMBLY INSTRUCTIONS

Follow these steps carefully to assemble your TV floor stand. It is recommended to have assistance for mounting the TV.

4.1. Attach Caster Wheels to Base

Secure the four caster wheels to the base frame. Ensure two of the wheels have locking mechanisms and are placed on the front side for easy access.



Image: Caster wheel with lock. This image shows a close-up of one of the caster wheels, highlighting its 360-degree rotation capability and the locking lever. Ensure all wheels are securely attached to the base.

4.2. Assemble the Vertical Pole

Connect the sections of the vertical support pole and attach it to the assembled base. Ensure the pole is firmly secured to the base for stability.

4.3. Attach the Media Shelf

Slide the adjustable media shelf onto the vertical pole at your desired height. Secure it using the provided fasteners. The shelf can be adjusted later.

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Video: Assembly and Features Overview. This video demonstrates the assembly process and highlights key features such as vertical adjustment, modular assembly, and the adjustable shelf. It provides a visual guide to setting up the stand.

4.4. Prepare TV for Mounting

Identify the VESA mounting holes on the back of your TV. Select the appropriate screws, washers, and spacers from the hardware kit that match your TV's specifications. Attach the TV mounting brackets to the back of your TV.



Image: VESA Mounting Patterns. This diagram illustrates common VESA patterns and how to measure the horizontal and vertical distances between mounting holes on your television to ensure compatibility.

4.5. Mount TV to Stand

With assistance, carefully lift your TV and hook the brackets onto the mounting plate on the vertical pole. Secure the TV to the stand using the safety screws or locking mechanisms provided. Ensure the TV is level and stable.

5. OPERATING INSTRUCTIONS

5.1. Height Adjustment

The TV mounting plate and media shelf can be adjusted vertically along the main pole. Loosen the adjustment knobs or screws, slide to the desired height, and re-tighten securely. The stand offers 6 height settings for the TV from 41.3" to 50.9".

8段の高さ調節です

人間工学に基づいた表示は、あらゆるレベルで!



Image: Height Adjustment. This image demonstrates how the TV stand's height can be adjusted to suit different viewing positions, ensuring ergonomic comfort.

5.2. Screen Tilt Adjustment

The TV mounting bracket allows for a tilt adjustment from -2° to $+20^{\circ}$. Loosen the tilt knobs on the side of the bracket, adjust the screen to your preferred angle, and then re-tighten the knobs to secure the position. This helps reduce glare and optimize viewing.

5.3. Mobility and Locking Wheels

To move the stand, unlock the caster wheels. To keep the stand stationary, engage the locking mechanism on at least two of the wheels. This prevents unintended movement.

5.4. Cable Management

Utilize the included cable management straps to organize and secure TV and device cables along the vertical pole. This helps maintain a tidy appearance and prevents tripping hazards.



Image: Cable Management and Locking Wheels. This image illustrates the use of cable ties to keep wires organized along the stand's pole and shows the locking mechanism on a castor wheel for stability.

6. MAINTENANCE

- **Cleaning:** Wipe the stand with a soft, dry cloth. Avoid abrasive cleaners or solvents.
- **Periodic Checks:** Regularly inspect all screws and connections to ensure they remain tight and secure. Re-tighten if necessary.
- **Wheel Care:** Keep the castor wheels free of debris to ensure smooth movement.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Stand is unstable or wobbles.	Loose connections; uneven floor; TV too heavy or too large.	Ensure all screws are tightened. Adjust feet if on an uneven floor. Verify TV weight and size are within specifications.
Difficulty moving the stand.	Wheels are locked; debris in wheels.	Unlock all caster wheels. Clean any debris from the wheels.
TV does not fit the mounting bracket.	Incorrect VESA pattern; wrong screws used.	Verify your TV's VESA pattern is between 75x75mm and 200x200mm. Ensure you are using the correct screws and spacers for your TV model.
Media shelf slides down.	Shelf not tightened sufficiently; excessive weight on shelf.	Re-tighten the shelf's fastening mechanism. Reduce weight on the shelf; do not exceed 10 lbs (4.5 kg).

8. SPECIFICATIONS

- **Model:** HT2007BM
- **Material:** Alloy Steel
- **Compatible TV Sizes:** 13 to 50 inches
- **Maximum TV Weight Capacity:** 44 lbs (20 kg)
- **VESA Compatibility:** 75x75mm, 100x100mm, 100x200mm, 200x100mm, 200x200mm
- **Height Adjustment:** 6 settings, from 41.3" to 50.9" (105cm to 129.3cm)
- **Tilt Adjustment:** -2° to +20°
- **Media Shelf Capacity:** Approximately 10 lbs (4.5 kg)
- **Item Weight:** 4.8 Kilograms (10.58 lbs)

サイズと適応範囲です



Image: Product Dimensions and Specifications. This diagram provides detailed measurements of the stand, including base dimensions, height range, VESA compatibility, and maximum load capacity for both the TV and the media shelf.

9. WARRANTY AND SUPPORT

This product comes with a 90-day warranty from the manufacturer. For warranty claims, missing parts, or technical assistance, please contact Hemudu customer support through your retailer's platform or the manufacturer's official website.

Additional protection plans may be available for purchase separately, offering extended coverage for 2 or 3 years.