

XINLEI ML70A

XINLEI Mobile TV Stand ML70A User Manual

Model: ML70A | For 32-75 Inch Flat/Curved Screens

1. INTRODUCTION

Welcome to the user manual for your XINLEI Mobile TV Stand, model ML70A. This stand is designed to provide a versatile and stable mounting solution for most 32-75 inch flat or curved screen televisions. Please read this manual thoroughly before assembly and use to ensure proper installation and safe operation.

2. IMPORTANT SAFETY INFORMATION

Please observe the following safety precautions to prevent injury or damage to your product:

- Do not exceed the maximum weight capacity of **88 lbs (40 kg)**.
- Ensure the VESA mounting pattern of your TV is compatible (Min 100x100mm, Max 600x400mm).
- Always lock the casters when the stand is in a stationary position to prevent accidental movement.
- Assemble the stand on a soft, clean surface to avoid scratches.
- Keep children and pets away during assembly.
- If any parts are missing or damaged, do not attempt to assemble. Contact customer support.

3. PACKAGE CONTENTS

Verify that all components are present before beginning assembly. While a detailed parts list is not provided, typical components include:

- X-shaped base components
- Dual support columns
- TV mounting brackets
- Lockable casters (wheels)
- Assembly hardware (screws, washers, nuts, Allen wrench)
- Instruction manual

4. PRODUCT SPECIFICATIONS

Feature	Detail
Model	ML70A
Brand	XINLEI
Compatible TV Sizes	32-75 inches
Maximum Weight Capacity	88 lbs (40 kg)
VESA Compatibility	Min 100x100mm, Max 600x400mm
Height Adjustment Range	40.91" to 49.76" (4 levels)
Base Type	X-shaped with dual columns
Mobility	360° Lockable Casters
Material	Metal
Item Weight	17.22 pounds
Package Dimensions	17.24 x 11.97 x 5.87 inches

5. SETUP AND ASSEMBLY

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

Step 1: Assemble the Base

Connect the X-shaped base components and attach the dual columns. Ensure all screws are tightened securely.



Image description: This image shows the X-shaped base of the TV stand with dual columns attached, highlighting its stability and large bearing area.

Step 2: Attach Casters

Screw the lockable casters into the designated holes on the base.



01 Anti-Drop Design



02 Safety Lock



03 Cable Management



04 Lockable Casters



Image description: A close-up view of the lockable casters on the TV stand's base, indicating their 360-degree rotation and locking mechanism. This image also shows cable management features.

Step 3: Install TV Mounting Brackets

Attach the TV mounting brackets to the back of your television using the appropriate screws and spacers for your TV's VESA pattern. Ensure the brackets are centered and level.

Measurements

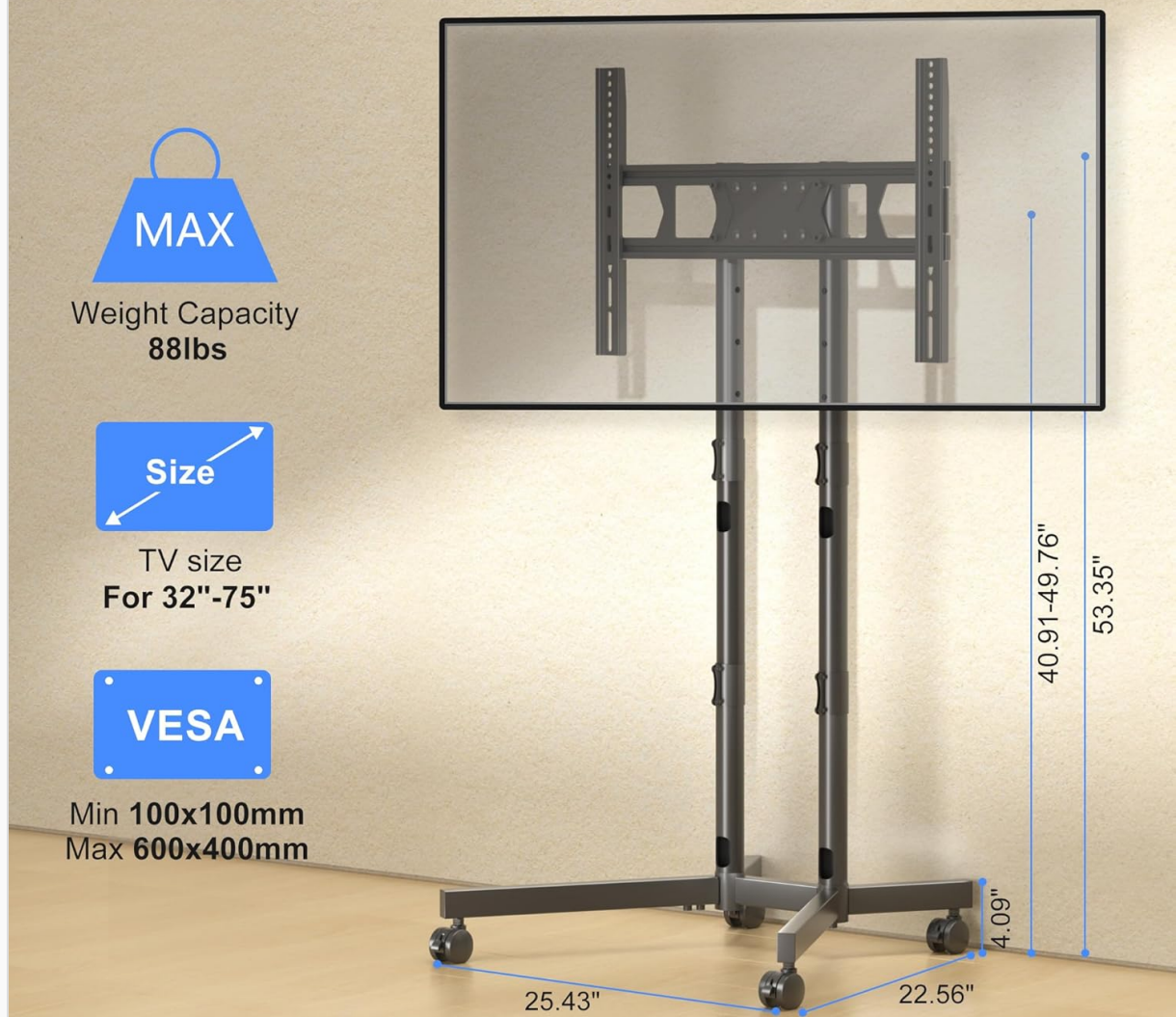


Image description: This diagram illustrates the TV mounting brackets and provides key measurements, VESA compatibility, and maximum weight capacity for the stand.

Step 4: Mount the TV to the Stand

Carefully lift the television and hook the mounting brackets onto the dual columns of the stand. Secure the TV using the safety lock mechanism.



Image description: A fully assembled XINLEI Mobile TV Stand with a large screen television mounted, demonstrating the product's overall appearance and function.

Step 5: Cable Management

Route TV cables through the integrated cable management holes in the columns for a tidy appearance.



01 Anti-Drop Design



02 Safety Lock



03 Cable Management



04 Lockable Casters



Image description: A detailed view highlighting the cable management feature, showing cables neatly routed through the stand's support columns.

6. OPERATING INSTRUCTIONS

Adjusting Height

The stand offers 4 levels of height adjustment. To adjust, unlock the safety pins on the columns, raise or lower the TV to the desired height, and re-insert the safety pins securely.

Optimize Your Viewing Height



Image description: An illustration demonstrating the four levels of height adjustment available on the TV stand, allowing users to optimize viewing height for different seating positions.

Moving the Stand

To move the stand, unlock all four casters. Gently push the stand to its new location. Once positioned, lock all casters to prevent unintended movement.



X-Shaped Base

- Dual Columns more stable
- Large Bearing Area reduce tip-over risk

Image description: A close-up of the lockable casters on the X-shaped base, essential for safely moving and securing the TV stand.

7. MAINTENANCE

To ensure the longevity and proper function of your TV stand:

- Regularly check all screws and connections to ensure they remain tight.
- Clean the stand with a soft, dry cloth. Avoid abrasive cleaners or solvents.
- Inspect casters periodically for debris and ensure they roll smoothly.

8. TROUBLESHOOTING

Problem: The TV stand is unstable.

Solution: Ensure all assembly screws are fully tightened. Verify that the TV weight and VESA pattern are within the specified limits. Make sure the casters are locked when the stand is stationary.

Problem: Difficulty moving the stand.

Solution: Check that all four casters are unlocked. Clear any obstructions from the caster wheels.

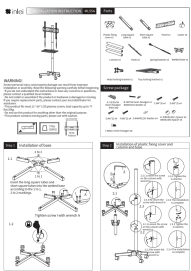
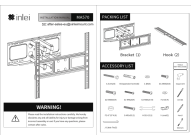
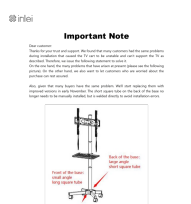
Problem: TV is not level after mounting.

Solution: Re-check the installation of the TV mounting brackets on the back of the TV. Adjust the height of the columns if necessary to ensure the TV is level.

9. WARRANTY AND CUSTOMER SUPPORT

For warranty information or technical assistance, please refer to the contact details provided with your purchase documentation or visit the official XINLEI website. Keep your purchase receipt for warranty claims.

Related Documents - ML70A

	<p>ML5073 Mobile TV Cart Installation Guide</p> <p>Comprehensive installation instructions for the ML5073 mobile TV cart, featuring height adjustment, a shelf, and support for 21-60 inch screens up to 77 lbs with VESA patterns up to 400x400mm.</p>
	<p>Xinlei MA570 TV Wall Mount Installation Manual</p> <p>Comprehensive installation guide for the Xinlei MA570 TV wall mount, detailing steps for concrete and wood wall mounting, attaching the TV, and cable management.</p>
	<p>Xinlei Mobile TV Cart: Important Installation and Stability Update</p> <p>Important notification from Xinlei regarding common installation issues with their mobile TV carts, addressing stability concerns and detailing product improvements for future versions.</p>