StarTech STNDMTVDUO

StarTech Heavy Duty Dual Screen Rolling TV Stand (STNDMTVDUO) User Manual

Model: STNDMTVDUO

INTRODUCTION

This manual provides instructions for the safe and proper assembly, operation, and maintenance of your StarTech Heavy Duty Dual Screen Rolling TV Stand (STNDMTVDUO). This mobile TV stand is designed to support two 37-60 inch VESA displays, with a maximum weight capacity of 110 lbs (50 kg) per display. It features heavy-duty aluminum construction, a sturdy steel base, lockable casters, and integrated cable management.

Please read this manual thoroughly before installation and use to ensure optimal performance and safety.

SAFETY INFORMATION

- **Weight Capacity:** Do not exceed the maximum weight capacity of 110 lbs (50 kg) per display. Exceeding this limit may result in instability and potential injury.

- **Display Size:** This stand is designed for 37-60 inch displays. Ensure your displays fit within this range and have compatible VESA mounting patterns.

- **Assembly:** Follow all assembly instructions carefully. Improper assembly can lead to product failure and injury. It is recommended to have at least two people for assembly and mounting displays.

- **Stability:** Ensure the stand is placed on a stable, level surface. Always lock the casters when the stand is stationary to prevent accidental movement.

- **Movement:** When moving the stand, unlock the casters and push slowly and carefully, especially over uneven surfaces. Avoid sudden stops or turns.

- **Cable Management:** Properly route all cables through the integrated cable management system to prevent tripping hazards and cable damage.

- **Children:** Keep children away from the TV stand during assembly and operation. Do not allow children to climb on or play with the stand or attached displays.

WHAT'S IN THE BOX

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

- 1 Base
- 4 Casters
- 2 Universal plates
- 2 Handles
- 1 Column, left
- 1 Column, right
- 2 Adapter brackets, left
- 2 Adapter brackets, right
- 2 Top covers
- 2 Connectors
- 1 DVD shelf
- 1 Connector plate
- 1 Camera shelf
- 2 Fixing plates
- 1 Support bar
- 2 Knobs
- 4 M6x15mm screws
- 2 M6x25mm screws (button head)
- 2 M6x25mm screws
- 3 M4x6mm screws (flat head)
- 2 M4x6mm screws
- 2 M6x25mm screws (hex head)
- 10 M6x14mm screws
- 8 M8x25mm screws
- 2 M6x25mm screws (carriage)
- 2 Spacers
- 2 Washers (round)
- 1 Hex key
- 1 Wrench
- 8 M5x14mm screws
- 8 M6x14mm screws
- 8 M6x30mm screws
- 8 M8x30mm screws
- 8 M8x50mm screws
- 8 Washers (rectangular)
- 16 Spacers, small
- 16 Spacers, big
- 1 Manual

Image: All components of the StarTech Dual Screen Rolling TV Stand laid out for assembly.

SETUP AND ASSEMBLY

Follow these steps to assemble your dual screen rolling TV stand. It is recommended to perform assembly with at least two people due to the size and weight of the components.

1. **Attach Casters to Base:** Secure the four lockable casters to the sturdy steel base using the provided hardware. Ensure they are tightened securely.

2. **Assemble Columns:** Connect the left and right columns to the base. These columns provide the vertical support for the displays and allow for height adjustment.

3. **Install Display Mounting Bar:** Attach the horizontal display mounting bar to the top of the columns. This bar will hold the universal display plates.

4. **Mount Universal Plates:** Secure the universal plates to the display mounting bar. These plates are compatible with various VESA patterns (200x200 to 600x400).

5. **Attach Media Shelves:** Install the DVD shelf and camera shelf at your desired heights. The DVD shelf can be raised up to 28.3 inches (0.7m) from the floor, and the webcam shelf up to 93.5 inches (2.4m).

6. **Route Cables:** Utilize the built-in cable management system within the columns to keep cables organized and hidden from view.

7. **Mount Displays:** Carefully attach your 37-60 inch VESA compatible displays to the universal plates using the appropriate screws and spacers. Ensure the displays are securely fastened.

Image: Fully assembled StarTech Dual Screen Rolling TV Stand with two displays mounted.

Image: Detail of a lockable caster wheel, essential for securing the stand in place.

Image: View of the built-in cable management opening, designed to keep cables organized and out of sight.

Your browser does not support the video tag.

Video: An overview of the StarTech Dual Screen Rolling TV Stand (STNDMTVDUO) features and assembly process.

OPERATING INSTRUCTIONS

1. **Adjusting Display Height:** The stand allows for a synchronized display height adjustment range of 19 inches (0.5m). The center of the TV can be adjusted from 47.2 inches (1.2m) to 66.4 inches (1.7m) from the floor. Use the height indicators on the columns for precise adjustment.

2. **Tilting Displays:** Each display can be tilted +5 to -10 degrees to achieve the optimal viewing angle. Adjust the tilt mechanisms located on the universal plates.

3. **Moving the Stand:** To move the stand, ensure all four casters are unlocked. Use the attached handles to guide the stand. Always move the stand slowly and carefully.

4. **Securing the Stand:** Once the stand is in the desired position, engage the locks on all four casters to prevent unintended movement.

5. **Adjusting Shelves:** The webcam shelf and equipment shelf can be adjusted independently of each other and the displays. Loosen the securing knobs, adjust to the desired height, and re-tighten.

Image: Detail showing the height indicator for precise adjustment and an attached handle for easy movement.

Image: Close-up of the adjustable media shelf, capable of holding various equipment.

MAINTENANCE

- **Cleaning:** Clean the stand with a soft, damp cloth. Avoid abrasive cleaners or solvents that could damage the finish.

- **Hardware Inspection:** Periodically check all screws and bolts to ensure they remain tight. Re-tighten if necessary.

- **Caster Functionality:** Inspect casters for smooth operation and ensure the locking mechanism functions correctly. Clean any debris from the wheels.

- **Cable Management:** Regularly check cables routed through the management system for any signs of wear or pinching.

TROUBLESHOOTING

Problem: Stand is difficult to move.

Solution: Ensure all four casters are unlocked. Check for any obstructions around the wheels. Clean any debris from the caster wheels.

Problem: Displays are not level or stable.

Solution: Verify that all mounting screws securing the displays to the universal plates are tightened. Ensure the stand is on a level surface. Check that the height adjustment mechanisms are securely locked after adjustment.

Problem: Cables are messy or getting caught.

Solution: Reroute cables through the integrated cable management channels in the columns. Use cable ties if necessary to bundle excess cable length.

SPECIFICATIONS

Brand	StarTech
Model Number	STNDMTVDUO
Item Weight	94.8 pounds (43 kg)
Product Dimensions	28 x 87.4 x 93.5 inches (71.1 x 222 x 237.5 cm)
Mounting Type	Floor Mount
Movement Type	Tilt, Rolling
Material	Alloy Steel, Aluminum
Compatible Devices	Television (37-60 inch)
Maximum Tilt Angle	10 Degrees (+5/-10)
VESA Compatibility	200x200, 200x300, 200x400, 300x200, 300x300, 400x200, 400x300, 400x400, 600x200, 600x300, 600x400
Max Load Capacity (per display)	110 lbs (50 kg)
Adjustable Height Range (TV center to floor)	47.2" - 66.4" (1.2m - 1.7m)
Webcam Shelf Max Height	93.5" (2.4m) from floor
Equipment Shelf Max Height	28.3" (0.7m) from floor

WARRANTY INFORMATION

StarTech.com provides a comprehensive warranty for this product. For detailed information regarding the warranty period and terms, please refer to the warranty card included with your product or visit the official StarTech.com website.

TECHNICAL SUPPORT

If you encounter any issues or have questions regarding the installation, operation, or maintenance of your

StarTech Heavy Duty Dual Screen Rolling TV Stand, please contact StarTech.com technical support. Support contact information can be found on the official StarTech.com website or in the documentation provided with your product.