JYXCN JYXCN

JYXCN 43-65" Height Adjustable Mobile Stand for Smart Boards Instruction Manual

Model: JYXCN

1. Introduction

This manual provides detailed instructions for the assembly, operation, and maintenance of your JYXCN 43-65" Height Adjustable Mobile Stand. This stand is designed to securely hold smart boards and televisions ranging from 43 to 65 inches, offering mobility and adjustable viewing angles for various environments.



Image 1: JYXCN 43-65" Height Adjustable Mobile Stand

2. Product Features

- **Universal Compatibility:** Designed for smart boards and TVs from 43 to 65 inches, including common sizes like 49, 55, and 65 inches.
- **Robust Construction:** Features an all-steel frame with a cold-rolled steel base, supporting up to 158 lbs for enhanced stability.
- **Effortless Mobility:** Equipped with four lockable, silent-gliding casters for easy movement across various floor types and secure positioning.
- **Adjustable Viewing:** Offers multiple height adjustment levels for the display and a multi-position accessory tray, catering to diverse viewing needs.
- **Quick Assembly:** Designed for tool-free setup of the electronic whiteboard, with clear instructions for a hassle-free installation.

3. What's in the Box

Please verify that all components are present before beginning assembly.

- Base Plate
- Trapezoidal Stands (x2)
- Mounting Plate
- Suspension Straps (x2)
- Rollers/Casters (x4)
- Marker Tray (Accessory Tray)
- Screws, Screwdrivers, Wrenches (Hardware Pack)

4. Setup and Assembly Instructions

Follow these steps carefully for proper assembly. It is recommended to have two people for certain steps involving lifting the display.

Step 1: Wheel Installation

Secure the four casters to the bottom of the base plate using the provided spanner. Ensure they are tightened firmly for stability.

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Video 1: Assembly of the mobile stand, showing wheel installation.

Step 2: Mounting Trapezoidal Stands

Place both trapezoidal side brackets into the designated chassis positions on the base plate. Secure them with the provided screws and an Allen key.

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Video 2: Assembly of the mobile stand, showing trapezoidal stand installation.

Step 3: Accessory Tray Installation

Slide the accessory tray onto the support pillars. Adjust it to your desired height and secure it using the fixing bolts. The tray can hold up to 22 lbs.



Image 2: Accessory tray with storage space.

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Video 3: Assembly of the mobile stand, showing accessory tray installation.

Step 4: Mounting Plate Installation

Attach the main mounting plate to the vertical pillars at the appropriate height for your smart board or TV. Secure it firmly with the provided bolts.



Image 3: Multiple height adjustment levels for the display.

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Video 4: Assembly of the mobile stand, showing mounting plate installation.

Step 5: Suspension Strip Installation

Attach the suspension strips to the back of your smart board or TV. Ensure they are aligned with the VESA mounting holes and securely bolted in place.

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Video 5: Assembly of the mobile stand, showing suspension strip installation.

Step 6: Hanging the Smart Board/TV

Carefully lift your smart board or TV and hang it onto the mounting plate. Secure it with the safety locking bolts to prevent accidental dislodgement.



Image 4: Smart board mounted on the stand, illustrating weight capacity.

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Video 6: Assembly of the mobile stand, showing hanging the smart board.

5. Operating Instructions

Adjusting Height

The display height can be adjusted by repositioning the mounting plate on the vertical pillars. Loosen the securing bolts,

slide the plate to the desired height, and re-tighten the bolts. The accessory tray can also be adjusted independently.



Image 5: Height adjustment feature of the mobile stand.

Moving the Stand

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



Image 6: Lockable swivel casters for mobility and stability.

Using the Accessory Tray

The accessory tray provides a convenient surface for laptops, game consoles, or other presentation tools. Ensure items placed on the tray do not exceed the 22 lbs weight limit.



Image 7: Multi-functional tray for accessories.

6. Maintenance

- **Cleaning:** Wipe down the stand with a soft, damp cloth. Avoid abrasive cleaners or solvents that could damage the finish.
- **Fastener Check:** Periodically check all screws and bolts to ensure they remain tight. Re-tighten as necessary to maintain stability and safety.
- **Caster Inspection:** Ensure casters roll smoothly and locks engage properly. Clean any debris from the wheels if movement becomes restricted.

7. Troubleshooting

- **Stand is Wobbly:**
  - Ensure all assembly bolts are securely tightened.
  - Verify that the casters are locked when the stand is stationary.
  - Check that the display is properly seated on the mounting plate and secured with safety bolts.
- **Difficulty Moving Stand:**
  - Ensure all four casters are unlocked.
  - Check for debris or obstructions around the caster wheels.
- **Accessory Tray Not Level:**
  - Re-adjust the tray's position and ensure its securing bolts are tightened evenly.

8. Specifications

Attribute	Value
Brand	JYXCN
Model Number	JYXCN
Compatible Display Sizes	43-65 inches (e.g., 49, 55, 65 inches)
Maximum Weight Capacity	158 lbs
Accessory Tray Capacity	22 lbs
Material	Heavy-Duty Steel Frame
Mobility	4 Lockable Wheels
Mounting Type	Floor Mount
Item Weight	28.9 pounds
Package Dimensions	57 x 22 x 3 inches

9. Warranty and Support

JYXCN is committed to providing quality products and excellent customer service. For any questions, technical assistance, or warranty claims, please contact our support team.

- **Customer Support:** Our after-sales team is available to assist you.
- **Technical Support Email:** mc-jyxcn@outlook.com
- **Live Chat Support:** 24/7 Live Chat Support is available through our official channels.

Please retain your proof of purchase for warranty purposes.

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