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› Monoprice Monolith Heavy Duty Double-Wide 3-Tier AV Stand (Model 143163) Instruction Manual

Monoprice 143163

Monoprice Monolith Heavy Duty Double-Wide 3-Tier AV Stand (Model 143163) Instruction Manual

Your guide to assembly, operation, and maintenance.

1. INTRODUCTION

The Monoprice Monolith Heavy Duty Double-Wide 3-Tier AV Stand, Model 143163, is designed to organize and display your audio/video components, home theater, or entertainment system. This stand features a robust construction with three spacious shelves, providing ample space for various electronic devices. Its open-air design promotes optimal airflow, which is crucial for cooling components and ensuring easy access to connections.

The stand's sturdy tubular steel pillars and thick MDF shelves are engineered for durability and strength, capable of supporting heavy equipment. The modular design allows for flexible configuration to suit your specific needs.

Figure 1: Overall view of the Monolith Heavy Duty Double-Wide 3-Tier AV Stand in Maple finish.

2. SAFETY INFORMATION

WARNING: Do not exceed the weight limit of 300 lbs (135 kg) per shelf. Always assemble the stand according to the provided instructions to ensure stability and safety. Failure to follow these guidelines may result in injury or damage to property.

- Ensure all connections are secure before placing components on the stand.
- Place the stand on a level, stable surface to prevent tipping.
- Keep small parts away from children during assembly.

3. PACKAGE CONTENTS

Before beginning assembly, verify that all components are present and undamaged. The package typically includes:

- MDF Shelves (3 pieces)
- Tubular Steel Pillars (various lengths, quantity depends on configuration)
- Assembly hardware (screws, washers, feet, possibly mounting brackets or support braces)

- Assembly instructions

If any parts are missing or damaged, please contact Monoprice customer support.

4. SETUP AND ASSEMBLY

Assembly of the Monolith AV Stand is designed to be straightforward. Follow these general steps:

1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out on a clean, soft surface to prevent scratches. Identify all shelves, pillars, and hardware.

2. **Attach Feet to Base Shelf:** Secure the adjustable feet or glides to the bottom of the lowest shelf using the provided hardware. Ensure they are tightened for stability.

3. **Install Lower Pillars:** Attach the first set of tubular steel pillars to the base shelf. Ensure they are oriented correctly and securely fastened.

4. **Place Middle Shelf:** Carefully lower the middle shelf onto the installed pillars, aligning the holes. Secure the shelf to the pillars with the appropriate hardware.

5. **Install Upper Pillars:** Attach the next set of tubular steel pillars to the middle shelf. Note that one set of steel support tubes may be longer to accommodate taller components on one tier.

6. **Place Top Shelf:** Position the top shelf onto the upper pillars, aligning and securing it with the remaining hardware.

7. **Final Tightening:** Once all shelves and pillars are in place, gently tighten all screws and connections. Do not overtighten.
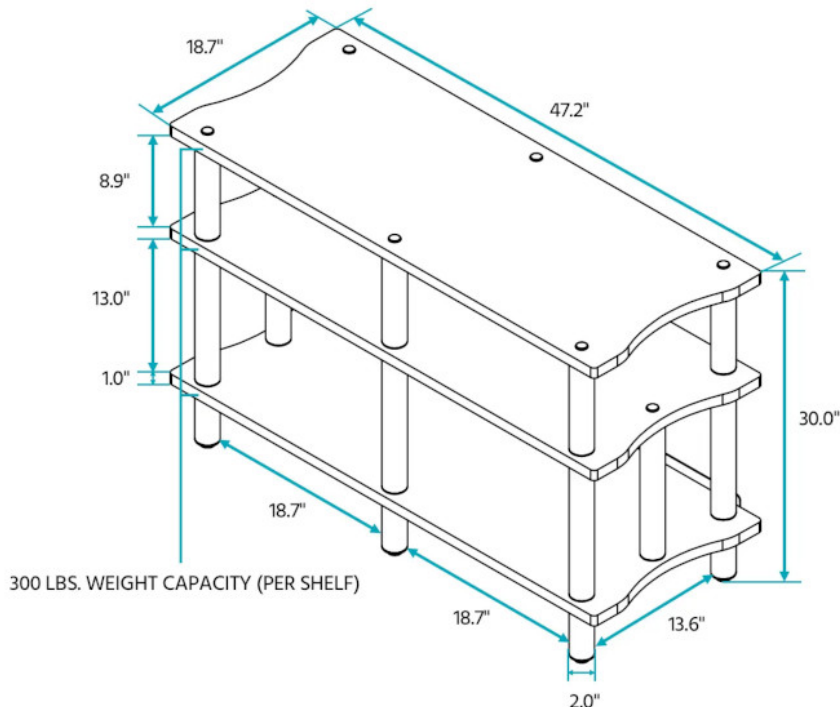

Figure 2: Assembly diagram illustrating the stand's dimensions and component placement.

The modular design allows for customization. You can adjust the height of the stand by adding or removing shelves and using different pillar lengths if available, as per your specific requirements.

5. OPERATING (USAGE)

Once assembled, the Monolith AV Stand is ready for use. Its design is optimized for housing audio and video components.

- **Component Placement:** Place your AV receivers, amplifiers, media players, game consoles, and other equipment on the shelves. Distribute weight evenly across each shelf.
- **Cable Management:** The open design facilitates easy routing and management of cables. Consider using cable ties or sleeves (not included) to keep wiring neat and organized.
- **Airflow:** The open-air shelving ensures critical airflow around your components, preventing overheating and extending their lifespan. Avoid blocking the open sides of the stand.

Figure 3: The AV stand in a typical setup, showcasing its capacity for multiple components.

Figure 4: Illustration of the open-air design promoting airflow for component cooling.

6. MAINTENANCE

To maintain the appearance and longevity of your AV stand, follow these simple care instructions:

- **Cleaning:** Wipe with a dry cloth. Avoid abrasive cleaners or harsh chemicals, which can damage the

finish of the shelves and pillars.

- **Inspection:** Periodically check all screws and connections to ensure they remain tight. Retighten if necessary.
- **Avoid Moisture:** Keep the stand away from excessive moisture or direct sunlight to prevent warping or fading of the wood finish.

7. TROUBLESHOOTING

This section addresses common concerns you might encounter with your AV stand.

- **Stand is Unstable:** Ensure the stand is placed on a level surface. Check that all assembly hardware is securely tightened. Adjust the feet if necessary to eliminate wobbling.
- **Scratches or Scuffs:** The shelves feature a scratch-resistant finish, and pillars have a powder-coated finish. Minor scuffs can sometimes be buffed out with a soft, dry cloth. For deeper scratches, touch-up kits for furniture may be available from third-party retailers.
- **Overheating Components:** While the open-air design promotes airflow, ensure that components are not stacked directly on top of each other without adequate space. Verify that the stand's open sides are not obstructed.

For issues not covered here, please contact Monoprice customer support.

8. SPECIFICATIONS

Feature	Detail
Brand	Monoprice
Model Name	143163
Number of Shelves	3
Weight Capacity Per Shelf	300 lbs (135 kg)
Overall Product Dimensions (L x W x H)	47.2 x 18.7 x 30.0 inches (130.81 x 54.61 x 16.51 cm)
Item Weight	5.56 pounds (89 ounces)
Furniture Finish	Maple
Finish Type	Powder Coated (Pillars)
Special Feature	Durable, Scratch Resistant
Assembly Required	Yes
Installation Type	Freestanding
Recommended Uses	Organizing and displaying AV components, home theaters, or entertainment systems
UPC	889028173664

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official Monoprice website or contact their customer service department directly. Keep your purchase receipt for warranty claims.

Monoprice Customer Support: Visit www.monoprice.com for contact details and support resources.