

## ECOTINY HW1101BK

# ECOTINY HW1101BK Rolling TV Stand Instruction Manual

Model: HW1101BK | Brand: ECOTINY

## 1. PRODUCT OVERVIEW

The ECOTINY HW1101BK Rolling TV Stand is a versatile and portable solution designed to accommodate 49-80 inch TV screens weighing up to 110 LBS (50 KG). Its mobile design allows for easy repositioning, making it suitable for various environments such as homes, offices, schools, and showrooms. The stand features a sturdy aluminum construction, a wooden storage shelf, and an integrated cable management system for a clean and organized setup.



Figure 1: ECOTINY Rolling TV Stand with a TV displaying artwork, featuring a wooden shelf and wheels.

## 2. SAFETY INFORMATION

- Ensure the TV stand is placed on a stable, level surface.

- Do not exceed the maximum weight capacity of 110 LBS (50 KG).
- Verify your TV's VESA pattern is compatible (200x200mm to 600x400mm) before installation.
- Always move the stand slowly and carefully, especially on uneven surfaces. Lock the casters when the stand is in a stationary position.
- Keep children and pets away from the stand during movement and adjustment.
- Avoid placing heavy objects on the wooden shelf that could cause instability.
- If the TV bracket screw holes and the power port are on the same level, you may need to move the bracket when plugging or unplugging the power cord.

### 3. PACKAGE CONTENTS

Before beginning assembly, ensure all parts listed in the user manual are present and undamaged. Refer to the detailed user manual included in the package for a complete list of components and hardware.



Video 1: Detailed assembly guide for a floor TV stand, demonstrating step-by-step construction of the base, shelves, and TV mounting brackets. This video provides visual instructions for putting together the various components of a mobile TV stand.

### 4. SETUP AND ASSEMBLY

Follow these steps for a customer-friendly installation. A detailed user manual and all necessary parts are included in the package. For visual guidance, refer to the assembly video provided.

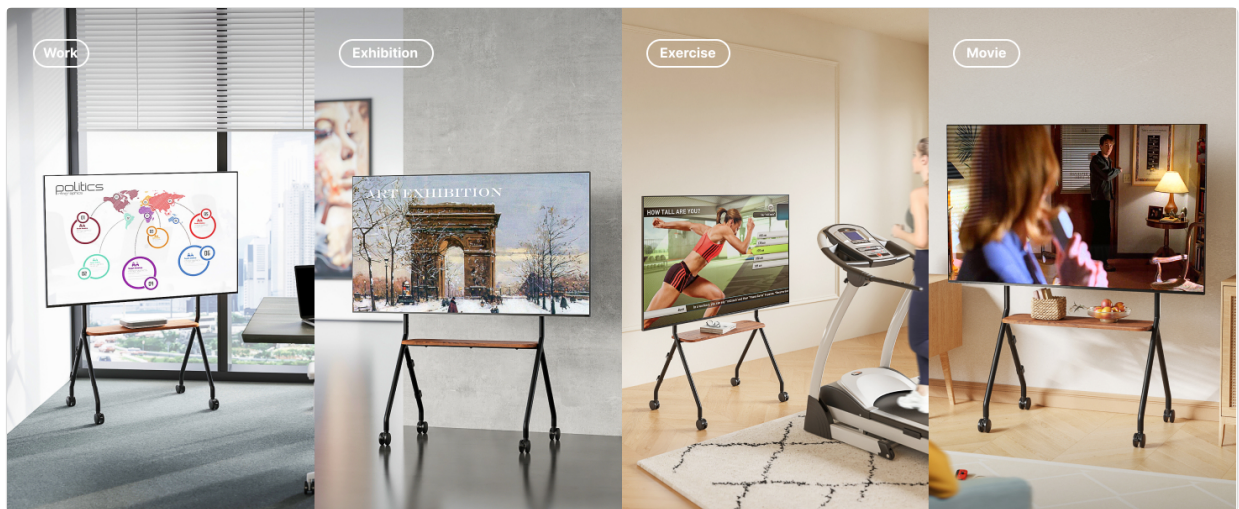


Figure 2: Diagram illustrating the five main steps for assembling the ECOTINY Easel Studio TV Floor Stand: attaching the equipment shelf, casters & legs, columns & locking collar, brackets to TV, and mounting the TV.

1. **Attach the Equipment Shelf:** Secure the wooden equipment shelf to the main frame using the provided hardware.
2. **Attach Casters & Legs:** Assemble the legs and attach the omni-directional wheels (casters) to the base. Ensure casters are securely tightened.
3. **Attach Columns & Secure Locking Collar:** Connect the vertical columns and secure them with the locking collar at your desired height.
4. **Attach Brackets to TV:** Mount the TV brackets to the back of your television, ensuring VESA compatibility and using the correct screws and spacers.
5. **Mount & Secure the TV:** Carefully lift and hook the TV onto the stand's columns. Secure the TV using the safety mechanisms provided.

## 5. OPERATING INSTRUCTIONS

### 5.1 Moving the TV Stand

The stand is equipped with 4 omni-directional wheels for effortless mobility. To move the stand, unlock the casters by flipping the brake levers. Gently push the stand to your desired location. Once positioned, engage the brake levers on all casters to secure the stand and prevent accidental movement.



Figure 3: Image demonstrating the TV stand being easily moved between a kitchen and living room, highlighting its heavy-duty casters.

### 5.2 TV Compatibility and Mounting

This mobile TV stand is compatible with 49-80 inch TVs. The VESA range is from 200x200mm to 600x400mm. Ensure your TV's VESA pattern falls within this range. The stand has a load-bearing capacity of 110 lbs (50 KG).



# Fit for Most TVs



Figure 4: Diagram showing TV size compatibility for 49-80 inch TVs, with a note about potential power port interference.

## 5.3 Cable Management

The integrated cable management system helps keep your cords organized and your space clutter-free. Route TV and accessory cables through the designated channels on the stand's columns to maintain a neat appearance.

## 5.4 Wooden Storage Shelf

The FSC-Certified wooden storage shelf is ideal for holding media devices such as game consoles, set-top boxes, remote controls, or other small accessories.

Your browser does not support the video tag.

Video 2: Promotional video showcasing the ECOTINY Rolling TV Stand, highlighting its mobility, design, and suitability for various room settings and activities with 49-80 inch TVs.

## 6. MAINTENANCE

- Regularly inspect all screws and connections to ensure they remain tight.
- Clean the metal and wooden surfaces with a soft, damp cloth. Avoid abrasive cleaners or solvents.
- Keep the casters free of debris to ensure smooth movement.

## 7. TROUBLESHOOTING

### 7.1 Stand is Wobbly

Ensure all assembly screws are tightened. Check that the casters are locked when the stand is stationary. Verify the TV is properly seated on the mounting brackets.

### 7.2 Difficulty Moving the Stand

Check if the caster brakes are engaged. Clean any debris from the wheels. Ensure the stand is not overloaded beyond its weight capacity.

## 8. SPECIFICATIONS

| Feature             | Detail                               |
|---------------------|--------------------------------------|
| Model Number        | HW1101BK                             |
| Compatible TV Sizes | 49-80 inches                         |
| Weight Capacity     | 110 LBS (50 KG)                      |
| VESA Compatibility  | 200x200mm to 600x400mm               |
| Product Dimensions  | 31.7 x 21.9 x 52.2 inches            |
| Item Weight         | 21 pounds                            |
| Material            | Metal, FSC-Certified Wood            |
| Movement Type       | Fixed (TV position), Rolling (Stand) |

# Size

inch



TV SIZE

49"-80"



Weight Capacity

50kg/110lbs



VESA

200x200, 250x200  
300x200, 350x200  
400x200, 300x300  
350x300, 400x300  
400x400, 600x400

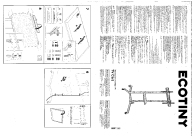
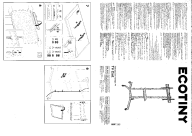


Figure 5: Detailed diagram showing the dimensions, TV size compatibility, weight capacity, and VESA compatibility ranges for the TV stand.

## 9. WARRANTY AND SUPPORT

For any questions regarding installation, use, or warranty information, please contact ECOTINY customer support through the Amazon messaging system. Please have your model number (HW1101BK) and purchase details ready for faster assistance.

### Related Documents - HW1101BK

|   |  |
|---|--|
|  | <a href="#">ECOTINY TV Cart Assembly Instructions and User Guide</a><br>Detailed assembly instructions and guide for the ECOTINY TV Cart, model HW1268, including parts list, hardware, and step-by-step assembly process. |
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