

JARHETUN BCTS011BU

JARHETUN TV Stand with LED Lights - Instruction Manual

Model: BCTS011BU | Brand: JARHETUN

1. INTRODUCTION

Thank you for purchasing the JARHETUN TV Stand with LED Lights. This manual provides detailed instructions for the assembly, setup, operation, and maintenance of your new entertainment center. Please read this manual thoroughly before assembly and use to ensure proper function and safety.

This TV stand is designed to accommodate televisions up to 55 inches and features two open shelves, one fabric drawer, and integrated LED lighting for enhanced ambiance.

2. SAFETY INFORMATION

- Always follow the assembly instructions carefully.
- Do not exceed the maximum weight capacity of 100 kg (220 lbs) for the top surface and 20 kg (44 lbs) for each shelf.
- Be cautious of pinch points during assembly and when moving the unit.
- Ensure all screws and fasteners are securely tightened before use. Periodically check and re-tighten as necessary.
- Place the TV stand on a level surface to prevent tipping. Use the adjustable feet to stabilize on uneven floors.
- Utilize the included anti-tip device to secure the TV stand to a wall, especially in households with children or pets.
- Keep small parts and packaging materials away from children.
- Do not expose the LED lights or power adapter to water or excessive moisture.

3. PACKAGE CONTENTS

Please verify that all components are present before beginning assembly. If any parts are missing or damaged, contact customer support.

- Top Panel (1)
- Bottom Panels (2)
- Middle Shelf (1)
- Metal Frame Legs (Various sizes)
- Fabric Drawer (1)
- LED Light Strip with Controller and Power Adapter (1 set)
- Adjustable Feet (4)
- Anti-tip Device (1)
- Assembly Hardware (Screws, Allen wrench, etc.)
- Instruction Manual (1)

4. ASSEMBLY INSTRUCTIONS

Assembly typically requires two adults and a Phillips head screwdriver (not included). Follow the step-by-step diagrams provided in the separate assembly guide included in your package. A general overview is provided below.

1. **Unpack and Identify Parts:** Lay out all components on a clean, soft surface to prevent scratches. Verify against the parts list.
2. **Assemble the Metal Frame:** Connect the metal frame legs using the provided screws and Allen wrench. Ensure all connections are secure.
3. **Attach Panels:** Secure the top, bottom, and middle shelf panels to the assembled metal frame. Pay attention to orientation.
4. **Insert Fabric Drawer:** Assemble the fabric drawer according to its specific instructions and slide it into its designated compartment.
5. **Install Adjustable Feet:** Screw the adjustable feet into the bottom of the metal frame.
6. **Attach Anti-tip Device:** Secure the anti-tip device to the back of the TV stand and to a wall stud using appropriate hardware.

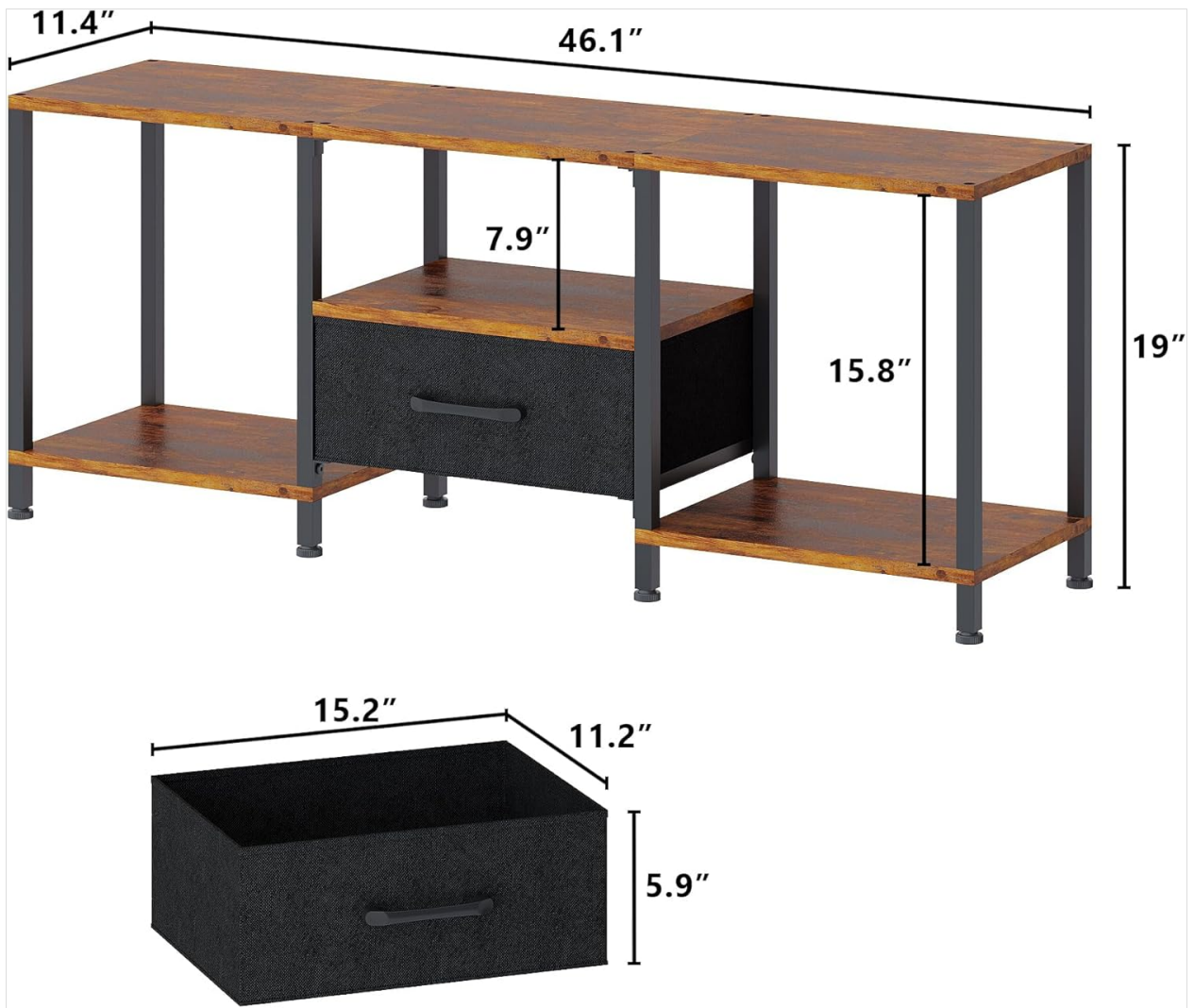


Image 1: Product Dimensions. This diagram illustrates the overall width (46.1 inches), depth (11.4 inches), and height (19 inches) of the TV stand, along with the dimensions of the fabric drawer.



Image 2: Key Components. This image highlights the quality of the materials used, including the premium MDF board, the fabric drawer, and the stable metal frame.

5. SETUP

5.1 TV Placement

Carefully place your television on the top surface of the stand. Ensure the TV's base is fully supported and centered. This stand is suitable for TVs up to 55 inches.



Image 3: TV Size Compatibility. This visual demonstrates that the TV stand is designed to accommodate televisions up to 55 inches.

5.2 LED Light Installation

1. **Attach LED Strip:** Peel the adhesive backing from the LED light strip and carefully attach it to the desired locations on the TV stand, typically along the inner edges of the shelves for optimal lighting effect.
2. **Connect Controller:** Plug the LED strip into the provided controller.
3. **Connect Power:** Plug the power adapter into the controller, then plug the adapter into a standard electrical outlet.

6. OPERATING INSTRUCTIONS (LED LIGHTS)

The integrated LED lights offer various customization options to enhance your viewing or gaming experience.

6.1 Control Methods

- **Manual Key Control:** Use the inline control box on the LED strip cable to cycle through colors, modes, and adjust brightness.
- **Smartphone App Control:** Download the designated smartphone application (refer to the LED light

instruction sheet for app name and QR code). Connect the LED lights via Bluetooth to your device. The app allows for more advanced control, including:

- 22 color options
- 22 dynamic modes
- Brightness adjustment
- Music synchronization mode
- Timing mode for scheduled on/off



Image 4: RGB LED Light Strip Features. This image details the various control options and capabilities of the LED lighting system, including color choices, sound reactivity, and scheduling.

7. MAINTENANCE

- **Cleaning:** Wipe surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners that may damage the finish.
- **Dusting:** Regularly dust the stand to prevent buildup, especially on the LED strips.
- **Drawer Care:** The fabric drawer can be spot cleaned with a mild detergent and water. Allow to air dry completely.

- **Fastener Check:** Periodically check all screws and connections to ensure they remain tight. Re-tighten if necessary.

8. TROUBLESHOOTING

Issue	Possible Cause	Solution
LED lights not turning on	Power adapter not plugged in; loose connection; faulty LED strip/controller.	Check power connection to outlet and controller. Ensure LED strip is securely plugged into controller. Test with another outlet. If issue persists, contact support.
LED lights not responding to app	Bluetooth not enabled; incorrect app; lights not paired.	Ensure Bluetooth is enabled on your smartphone. Verify you are using the correct app. Follow app instructions to pair with the LED lights. Restart app and lights.
Stand feels wobbly	Uneven floor; loose fasteners.	Adjust the leveling feet on the bottom of the stand. Check and tighten all assembly screws. Ensure the anti-tip device is properly installed.
Drawer does not slide smoothly	Improper assembly; obstruction.	Ensure the drawer is assembled correctly and not overloaded. Check for any obstructions in the drawer compartment.

9. SPECIFICATIONS

Feature	Detail
Model Number	BCTS011BU
Dimensions (W x D x H)	46.1" x 11.4" x 19"
Material	Premium MDF Board, Metal Frame, Fabric Drawer
Color	Rustic Brown with LED Light
Weight Limit (Top Surface)	100 Kilograms (220 lbs)
Weight Limit (Shelves)	20 Kilograms (44 lbs) per shelf
Number of Shelves	2 (open)
Drawer	1 Fabric Drawer
LED Lights	RGB, 22 Colors, 22 Dynamic Modes, App & Key Control
Assembly Required	Yes

10. WARRANTY AND SUPPORT

JARHETUN products are manufactured with quality and durability in mind. For warranty information, missing parts, or technical support, please refer to the contact details provided on your purchase receipt or visit the official JARHETUN website. Please have your model number (BCTS011BU) and purchase date available when contacting support.