

LUXOAK CTS015

LUXOAK 70 Inch Wall Mounted Floating TV Cabinet User Manual

Model: CTS015

1. INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your LUXOAK 70 Inch Wall Mounted Floating TV Cabinet. Please read this manual thoroughly before assembly and use to ensure proper installation and safe operation. This modern entertainment center features a high-gloss finish, integrated LED lighting, and a convenient charging station.

2. SAFETY INFORMATION

WARNING: Always follow the assembly instructions carefully to prevent tip-over risks. Ensure the wall-mounted cabinet is securely attached to a solid wall to prevent accidents. Failure to do so can result in serious injury or property damage.

- Always use appropriate tools for assembly.
- Two-person assembly is recommended for safety and ease of installation.
- Do not overload the cabinet. Refer to specifications for weight capacity.
- Ensure all electrical connections for the LED lighting and charging station are secure and correctly installed.
- Keep children and pets away from the assembly area during installation.

3. PACKAGE CONTENTS

Before beginning assembly, verify that all parts listed below are present and undamaged. If any parts are missing or damaged, please contact customer support.

- TV Stand components (Engineered Wood panels)
- Assembly hardware kit (screws, dowels, wall anchors, etc.)
- LED lighting strip with dedicated socket power port

- Remote control for LED lighting
- Power cord for charging station
- Instruction Manual (this document)

4. PRODUCT SPECIFICATIONS

Feature	Specification
Brand	LUXOAK
Model Number	CTS015
Color	Espresso
Material Type	Engineered Wood
Item Dimensions (L x W x H)	70 x 13 x 12.6 inches
Item Weight	51 Pounds
Number Of Shelves	3 (Flip Drawers)
Charging Station	3 AC Outlets (125V/12A), 2 USB Ports (5V/2A)
LED Lighting	Thousands of colors, multiple modes, app/remote control
Wall Compatibility	Wooden, Concrete, Solid Brick walls (Not for cavity or plaster walls)
Assembly Required	Yes

Product Dimensions

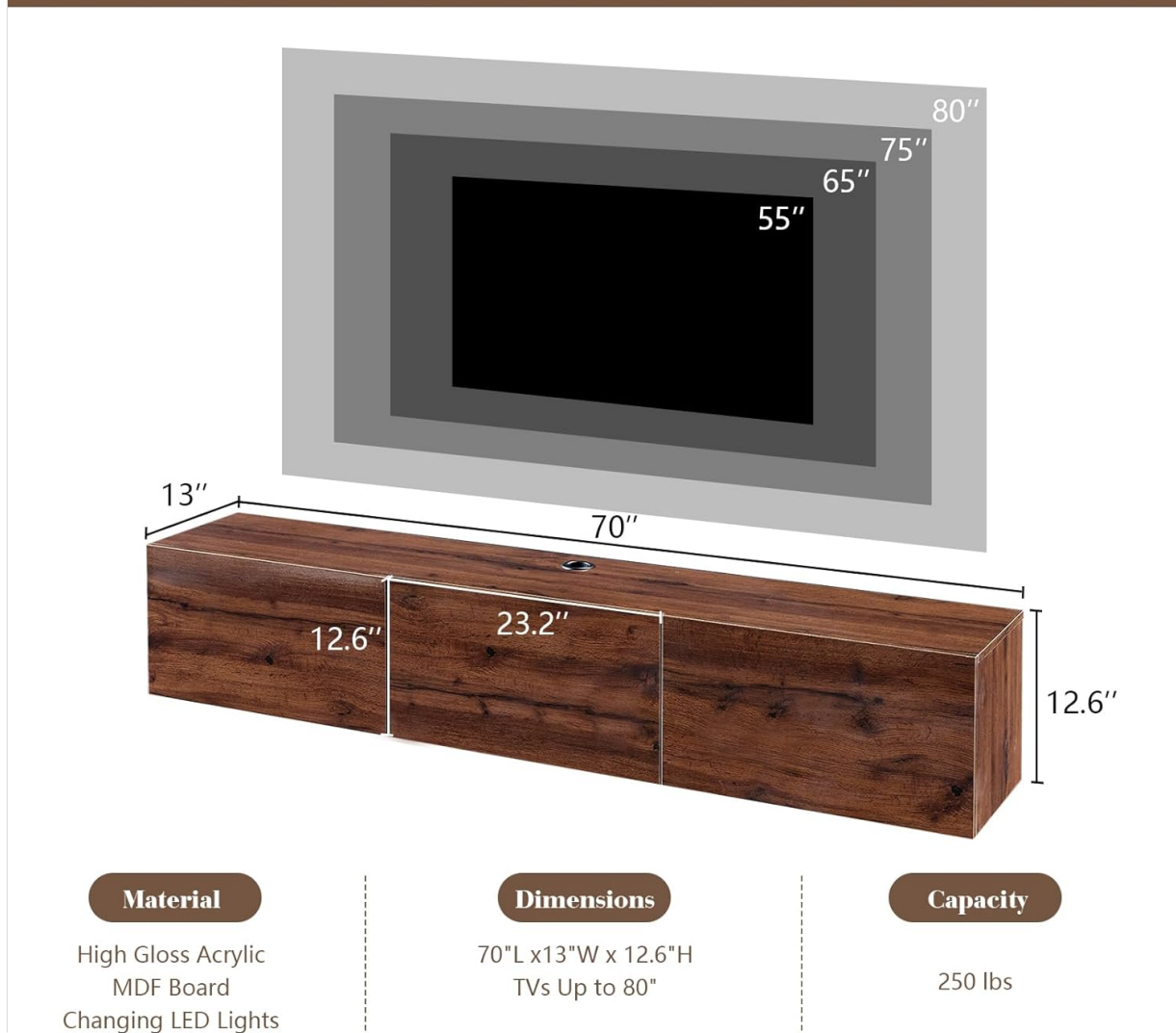


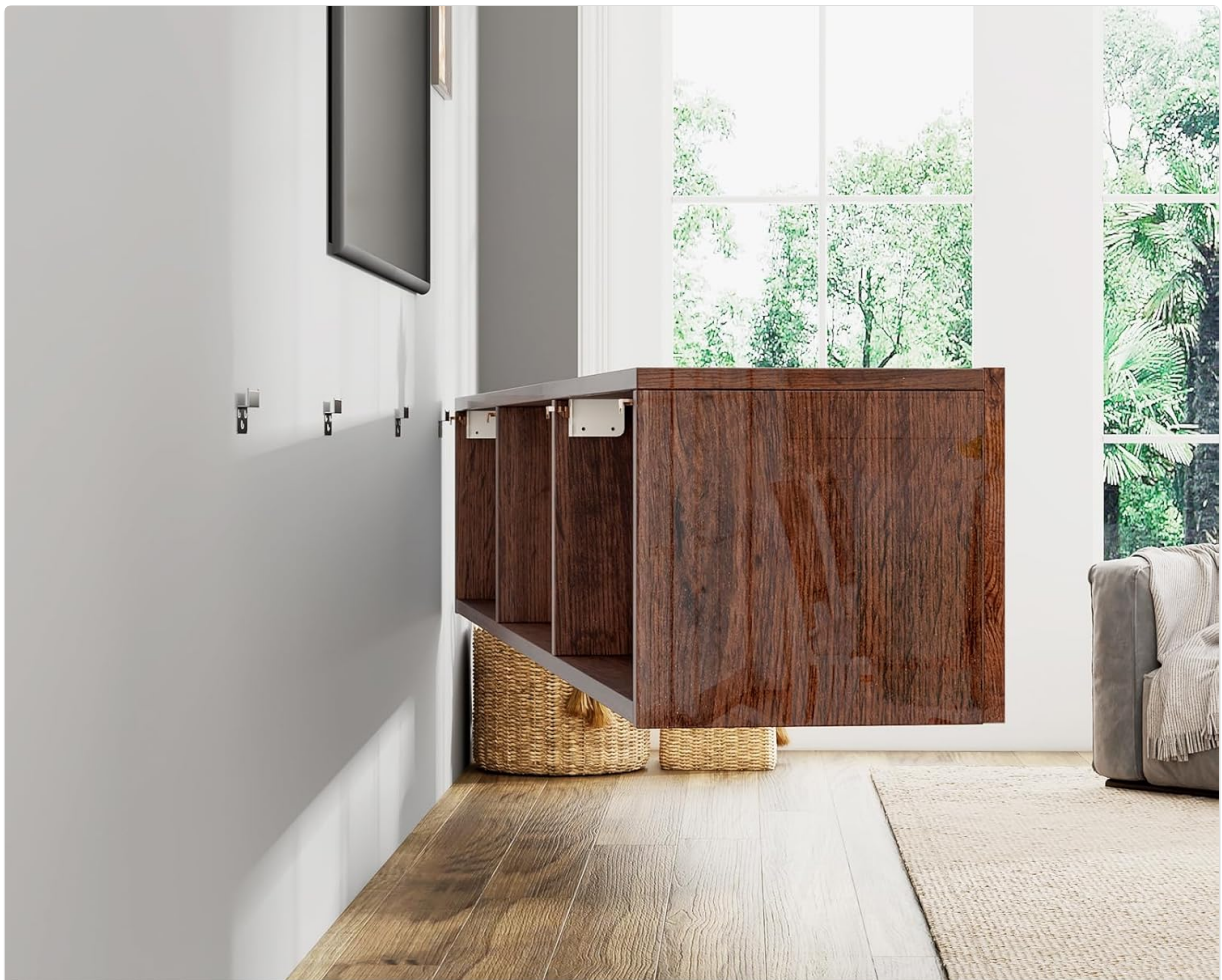
Figure 1: Product Dimensions and TV Compatibility

5. ASSEMBLY INSTRUCTIONS

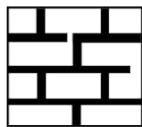
This product requires multi-step self-assembly. Two people are recommended for installation. Please follow the included detailed assembly manual for step-by-step instructions.

5.1 Wall Type Compatibility

The floating TV shelf is designed for installation on wooden, concrete, and solid brick walls. **It is not suitable for cavity or plaster walls.** Ensure your wall type is compatible before proceeding with installation.



Concrete Wall



Brick Wall



Wooden Wall

Figure 2: Compatible Wall Types for Installation

5.2 General Assembly Steps

1. **Unpack and Identify Parts:** Lay out all components and hardware. Compare them with the parts list in the separate assembly manual.
2. **Assemble Cabinet Sections:** Follow the specific instructions to assemble the main cabinet body and flip drawers using the provided hardware. Note the high-quality hinges for the flip drawers.
3. **Install Wall Mounting Brackets:** Carefully measure and mark the desired mounting location on your wall. Ensure it is level. Drill pilot holes and securely attach the wall mounting brackets according to the instructions.
4. **Mount the Cabinet:** With assistance, lift the assembled cabinet and carefully hook it onto the installed wall brackets. Ensure it is securely seated and level.
5. **Install LED Lighting:** Attach the LED strip to the designated area on the cabinet. Connect the LED strip to its dedicated socket power port.
6. **Connect Charging Station:** Integrate the charging station into its designated slot. Route the power cord through the rubber wire hole for cable management.



Figure 3: Key Assembly Components and Features

6. OPERATING INSTRUCTIONS

6.1 Smart LED Lighting

The integrated LED lighting system offers thousands of colors and multiple custom modes. It can be controlled via the included remote control or a dedicated smartphone application (iOS/Android).

- **Remote Control:** Use the provided remote to power on/off, change colors, adjust brightness, and select various lighting modes (e.g., music mode, timing function, custom styles).
- **Smartphone App:** Download the compatible app (refer to the LED lighting manual for QR code or app name). Pair your device with the LED lighting system via Bluetooth or Wi-Fi to access advanced controls and customization options.

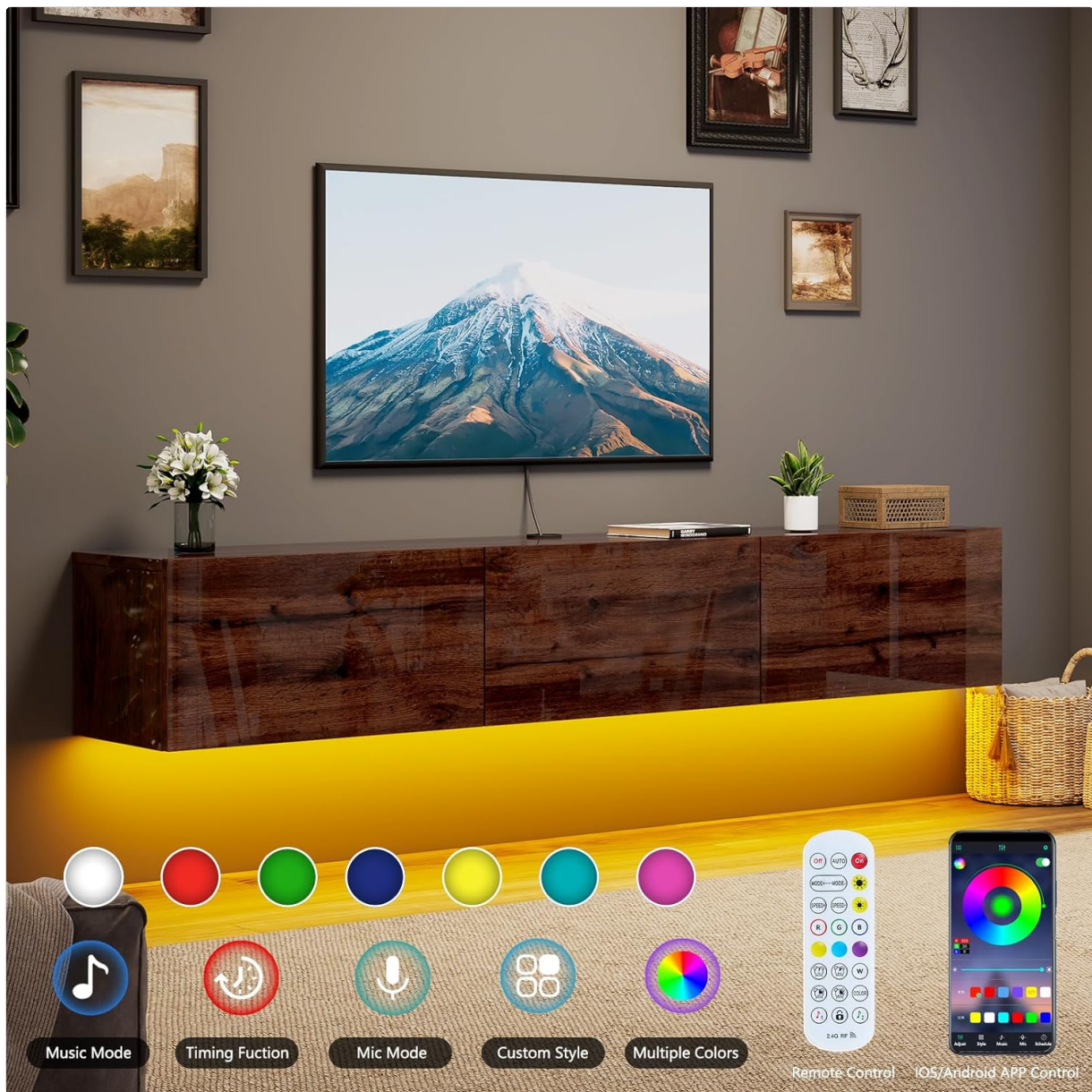


Figure 4: LED Lighting Features and Control Options

6.2 Convenient Charging Station

The cabinet includes a built-in charging station with 3 standard AC plugs and 2 USB ports. This allows for convenient power access for your TV, DVD players, game consoles, and other electronic devices.

- **AC Outlets:** Plug in standard electronic devices. Ensure total wattage does not exceed the specified limit (125V/12A).
- **USB Ports:** Use the USB ports (5V/2A) to charge smartphones, tablets, and other USB-powered devices.
- **Cable Management:** Utilize the cable hole to route wires neatly, keeping your entertainment area organized.

AMPLE STORAGE & CONVENIENT CHARGING STATIONS



Figure 5: Charging Station and Storage Features

7. MAINTENANCE

To maintain the appearance and longevity of your LUXOAK floating TV cabinet, follow these simple maintenance guidelines:

- **Cleaning:** Wipe the high-gloss surface with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals that can damage the finish.
- **Dusting:** Regularly dust the cabinet with a dry, soft cloth to prevent buildup.
- **Spills:** Clean spills immediately to prevent staining, especially on the wood grain finish.
- **Hardware Check:** Periodically check all screws and connections to ensure they remain tight and secure, especially for wall mounting.



Figure 6: High-Gloss Surface Detail

8. TROUBLESHOOTING

- **LED Lights Not Working:**
 - Ensure the LED strip is properly connected to its power port.
 - Check if the power adapter is plugged into a working electrical outlet.
 - Verify the remote control batteries are functional or the app connection is active.
- **Charging Station Not Providing Power:**
 - Ensure the charging station's main power cord is securely plugged into a working wall outlet.
 - Check if the device you are trying to charge is properly connected to the AC outlet or USB port.
 - Test the outlet with another device to confirm it is functional.
- **Cabinet Feels Unstable After Mounting:**
 - Immediately remove any items from the cabinet.
 - Re-check all wall mounting hardware and ensure it is securely fastened to a compatible wall type.
 - If unsure, consult a professional for assistance.
- **Drawers Not Opening/Closing Smoothly:**

- Check for any obstructions inside or around the drawer mechanism.
- Ensure the hinges are properly aligned and tightened.

9. WARRANTY AND SUPPORT

For warranty information or if you encounter any issues not covered in this manual, please contact LUXOAK customer support. Keep your purchase receipt for warranty claims.

Customer Support: Refer to your purchase documentation or the LUXOAK brand store for contact details.

Online Resources: Visit the [LUXOAK Store on Amazon](#) for additional product information and support.