chartustriable DJ0621

chartustriable 47.2-inch Lift Top LED Coffee Table

MODEL: DJ0621 USER MANUAL

1. Introduction

This manual provides detailed instructions for the assembly, operation, and maintenance of your chartustriable 47.2-inch Lift Top LED Coffee Table, Model DJ0621. This modern coffee table features an adjustable lift-top mechanism, integrated power outlets (USB and AC), and smart RGB LED lighting. Please read this manual thoroughly before assembly and use to ensure proper function and safety.

2. Safety Information

- **Weight Limit:** Do not exceed the maximum weight recommendation of 180 pounds on the tabletop.
- **Assembly:** Assembly should be performed by at least two adults. Ensure all parts are correctly aligned and fasteners are securely tightened before use.
- **Electrical Safety:** Ensure the power cord is not pinched or damaged during assembly or use. Do not overload the power outlets.
- **Placement:** Place the coffee table on a flat, stable surface. Keep away from direct sunlight, heat sources, and excessive moisture.
- **Children and Pets:** Keep small parts and packaging materials away from children and pets. Supervise children around the lift-top mechanism to prevent injury.

3. Package Contents

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

- Table Panels (various sizes for top, sides, base, and internal compartments)
- Lift-Top Mechanism (2 units)
- Support Rod for Lift-Top Mechanism
- Power Outlet Unit (with 2 USB ports, 2 AC outlets, and 6.5ft power cord)

- RGB LED Light Strip and Controller
- Assembly Hardware (screws, dowels, cam locks, etc.)
- Edge Protectors
- Assembly Guide (this document)

4. Setup and Assembly Instructions

Follow the steps below and refer to the included assembly guide for detailed diagrams. It is recommended to have two people for assembly.

4.1 Assembly Video Guide

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Video Description: This official installation video from FUzanni provides a step-by-step visual guide for assembling the Lift Top Coffee Table. It demonstrates how to connect the various panels, install the LED strip, attach the power outlet, and secure the lift-top mechanism.

4.2 Step-by-Step Assembly

1. **Prepare Panels:** Lay out all numbered panels and hardware. Insert cam bolts into the designated holes on panels 3, 4, 5, 6, 7, 8, 9, 10, 11, and 12 as shown in the assembly guide.

2. **Assemble Base Structure:** Connect panels 4, 5, 6, and 7 to panel 2 using dowels and cam locks. Secure panels 3 to the assembled structure.

3. **Install LED Strip:** Carefully unroll the LED light strip. Peel off the adhesive backing and attach the LED strip to the designated area on the inner side of the base structure. Use the provided clips (Y) and screws (O1) to secure the LED strip in place.

4. **Attach Top Panel:** Place panel 10 onto the assembled base structure, aligning the dowels and cam locks. Secure with cam locks.

5. **Assemble Outer Frame:** Connect panels 11 and 12 using dowels and cam locks to form the outer frame of the table.

6. **Install Power Outlet:** Insert the power outlet unit (R) into the pre-cut opening on one of the side panels. Secure it with screws (N). Ensure the power cord is routed correctly.

7. **Connect Tabletop:** Carefully align the tabletop with the installed lift mechanisms to the main table body. Secure the lift mechanisms to the main table body using screws (F1,2).

8. **Final Touches:** Apply the provided edge protectors (V2) to the corners of the tabletop for safety.
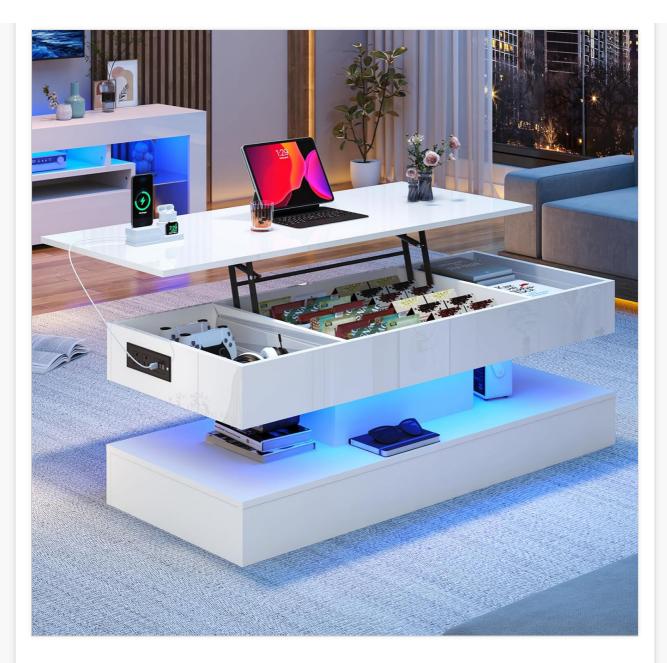
Image Description: A fully assembled chartustriable 47.2-inch Lift Top LED Coffee Table in white, featuring the lift-top mechanism raised, revealing internal storage compartments. A laptop and other items are placed on the raised surface, and the integrated power outlets are visible. The base of the table emits a blue LED glow.

5. Operating Instructions

5.1 Lift-Top Mechanism

To raise the tabletop, gently lift the front edge. The advanced metal gas support lifting mechanism will assist in a smooth, lag-free elevation. To lower, gently push the tabletop down until it rests in its closed position. The lift range is approximately 0 to 5.3 inches.

Image Description: The chartustriable coffee table with its top lifted, showcasing the internal storage compartments and the elevated working surface. A laptop is placed on the raised top, indicating its use as a workstation.

5.2 Integrated Power Outlets

The coffee table is equipped with 2 USB ports and 2 AC power outlets. Connect the 6.5-foot power cord to a standard wall outlet. These outlets provide convenient charging for devices such as laptops, mobile phones, and game consoles.

125V/15A
AC Outlet

5V/3A
1 Type-C Ports

5V/2A
2 USB Ports

6.5 Foot
Power Cord

Image Description: A detailed view of the integrated power strip on the side of the coffee table's storage compartment, showing two AC outlets and two USB ports, with a device charging.

5.3 Smart RGB LED Lighting System

The LED lights are controlled via a mobile phone application. Download the recommended app (details in the separate LED instruction sheet) to access over 70,000 colors and 30 flashing modes. The LED lights can also synchronize with sound and music for dynamic effects.

6. Maintenance

- **Cleaning:** Wipe the surface with a dry or damp cloth. Avoid abrasive cleaners or harsh chemicals that may damage the high-gloss finish.

- **Protection:** Keep the table away from direct sunlight or heat sources to prevent warping or discoloration.

- **Fasteners:** Periodically check all screws and fasteners to ensure they remain tight. Re-tighten as necessary.

- **Lift Mechanism:** The lift mechanism is designed for smooth operation. Avoid forcing it or placing excessive weight on the lifting parts.

7. Troubleshooting

Issue	Possible Cause	Solution
Lift-top mechanism is stiff or uneven.	Misalignment during assembly; lack of lubrication; excessive weight.	Check assembly for correct alignment of parts. Ensure no objects obstruct the mechanism. Do not exceed weight limit.
LED lights are not working.	Power connection issue; faulty LED strip/controller; app not connected.	Verify the LED strip is properly connected to its power source. Check the power outlet connection. Ensure the mobile app is correctly paired and functioning.
Power outlets are not providing power.	Table's main power cord unplugged; circuit breaker tripped; faulty outlet unit.	Ensure the table's main power cord is securely plugged into a working wall outlet. Check your home's circuit breaker. If the issue persists, contact customer support.
Table feels unstable.	Loose fasteners; uneven floor.	Check and tighten all assembly screws and cam locks. Ensure the table is placed on a level surface.

8. Specifications

Feature	Detail
Brand	chartustriable
Model Name	DJ0621
Product Dimensions (D x W x H)	20"D x 47.3"W x 16.93"H (closed)
Lift-Top Height Range	16.93" to 22.6"
Maximum Weight Recommendation	180 Pounds
Color	White
Frame Material Type	Metal
Top Material Type	Engineered Wood
Finish Type	Glossy
Power Outlets	2 AC, 2 USB
Power Cord Length	6.5 Feet
LED Lighting	RGB, APP controlled (70000+ colors, 30 modes, music sync)
Item Weight	102 Pounds
Recommended Number of People for Assembly	2

9. Warranty and Support

For warranty information, product support, or to report missing/damaged parts, please contact the manufacturer, FUzanni, or your retailer. Keep your purchase receipt for warranty claims.

Documents - chartustriable – DJ0621

no relevant documents