

Jocoevol Joc-C-0002

Jocoevol Metal LED Bunk Bed Twin Over Twin Instruction Manual

Model: Joc-C-0002

1. PRODUCT OVERVIEW

This manual provides instructions for the assembly, operation, and maintenance of your Jocoevol Metal LED Bunk Bed Twin Over Twin. This bunk bed features a durable metal frame, integrated LED lighting, a movable USB charging station, and two storage drawers. It is designed for use with twin-sized mattresses.



Image 1.1: The Jocoevol Metal LED Bunk Bed in a bedroom environment, showcasing its design and features.

2. SAFETY INFORMATION

Read all instructions carefully before assembly and use. Failure to follow these instructions may result in injury or damage to the product.

- **Weight Capacity:** The top bunk has a maximum weight capacity of 330 lbs. The bottom bunk has a maximum weight capacity of 440 lbs. Do not exceed these limits.
- **Pinch Points:** Be cautious of pinch points around metal tubes during assembly and use.
- **Assembly:** Always follow assembly instructions precisely to ensure stability. Ensure all bolts and fasteners are securely tightened.

- **Guardrails:** The top bunk features 16.5-inch high full-length guardrails. Ensure they are properly installed to prevent accidental falls.
- **Anti-Tip Kit:** Install the included anti-tip kit to secure the bunk bed to the wall and prevent tipping.
- **Ladder Safety:** Ensure the ladder is securely attached before use. Only one person should climb the ladder at a time.
- **Mattress Size:** Use only twin-sized mattresses that fit snugly within the bed frame to prevent gaps.



Image 2.1: Detail of the anti-toppling device for securing the bunk bed to a wall and the headboard/footboard design that prevents mattress sliding.

3. PACKAGE CONTENTS

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

- Headboard and Footboard panels
- Metal frame components (tubes, slats)
- Guardrails
- Ladder

- 2 Storage Drawers
- Movable USB Charging Station (with 8-foot power cord)
- RGB LED Light Strip
- Bedside Storage Bag
- 4 Movable Hooks
- Hardware pack (bolts, nuts, washers, Allen wrench)
- Anti-tip kit
- Assembly Instructions Manual

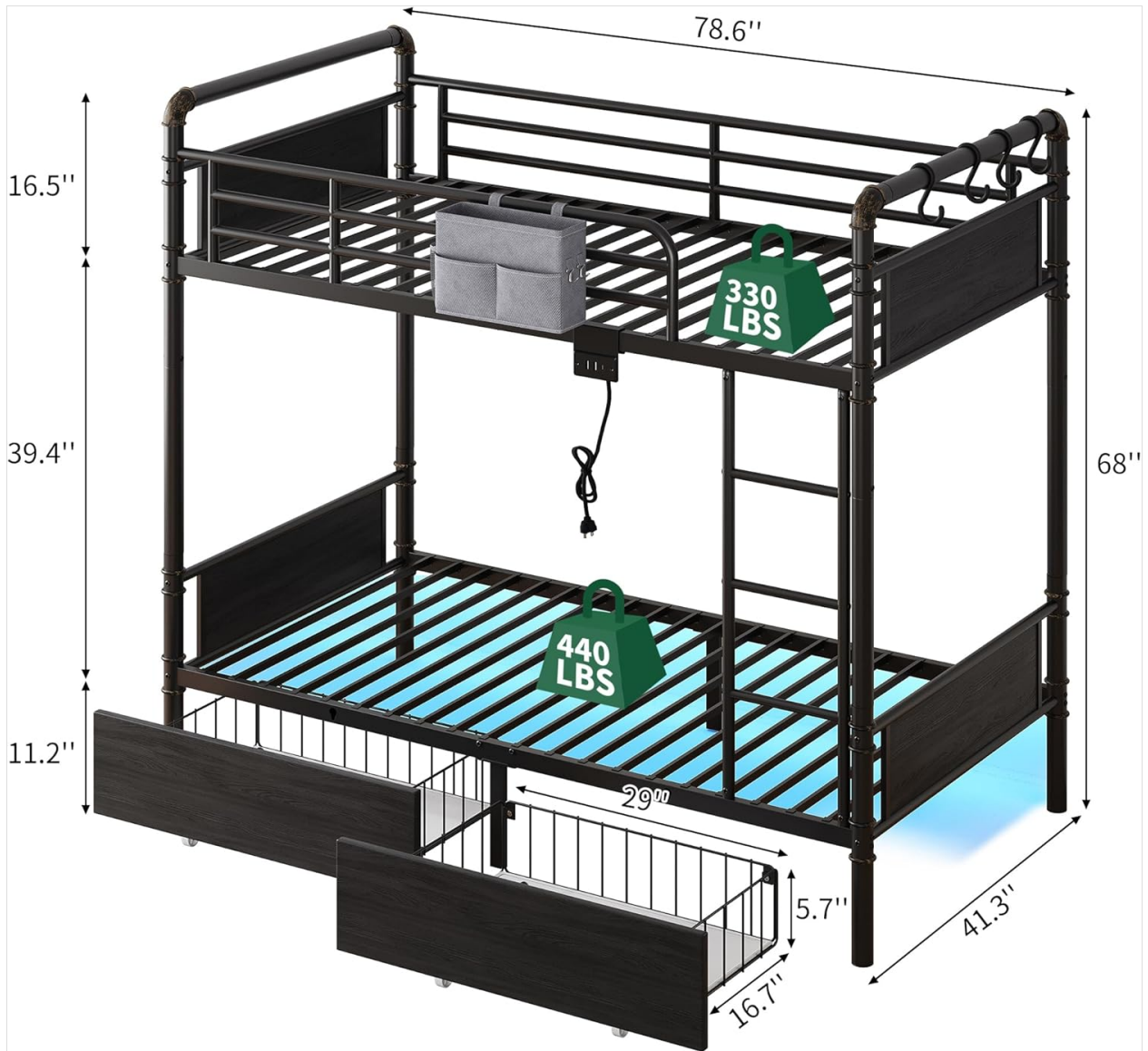


Image 3.1: An annotated diagram illustrating the dimensions and key components of the bunk bed, including storage drawers and weight capacities.

4. ASSEMBLY INSTRUCTIONS

Assembly is required for this bunk bed. A detailed assembly instruction manual is included in the package. Follow the step-by-step guide, which includes labeled parts and all necessary tools. Precision-drilled holes facilitate a straightforward assembly process.

4.1 General Assembly Tips

- Clear a spacious area for assembly.

- Identify all parts and hardware before starting.
- Do not fully tighten all bolts until the entire frame is assembled, then tighten securely.
- It is recommended to have two people for assembly to ensure safety and ease.

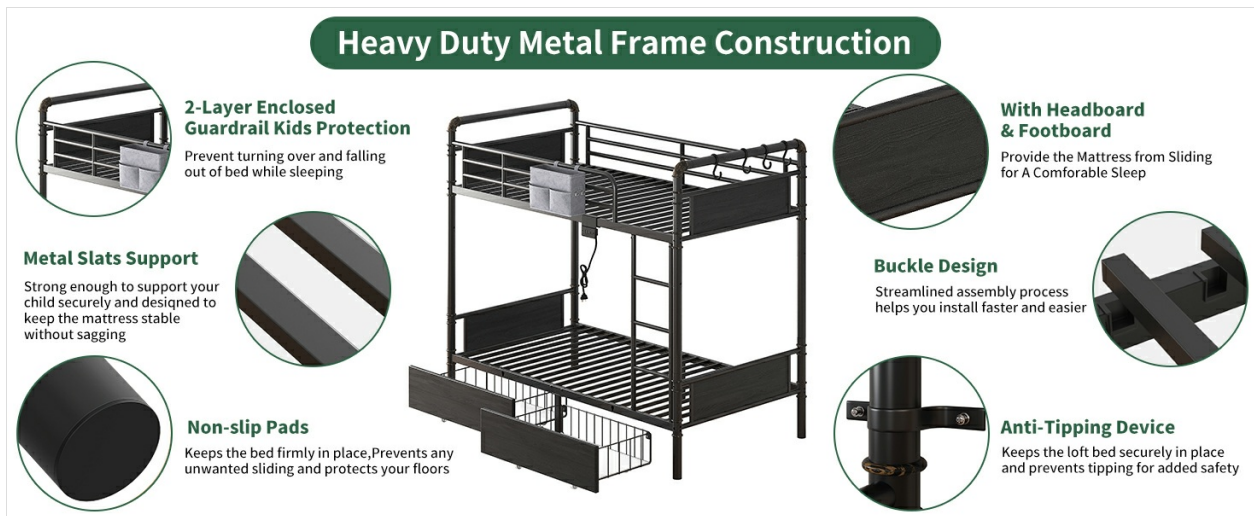


Image 4.1: Visual representation of the heavy-duty metal frame construction, highlighting features like 2-layer enclosed guardrails, metal slats, non-slip pads, buckle design, and anti-tipping device.

5. FEATURES AND OPERATION

5.1 RGB LED Lights

The bunk bed includes a built-in RGB LED light strip. Control the lights using the dedicated app on your smartphone (iOS/Android) or the provided remote control. The lights offer over 16 million colors, 20+ light effects, and dynamic modes.

- **Music Sync Mode:** The lights can synchronize with music beats.
- **Mic Mode:** Lights respond to sound detected by the microphone.
- **Brightness Adjustment:** Adjust the light intensity to your preference.
- **Timing Function:** Set schedules for the lights to turn on or off automatically.



Image 5.1: The bunk bed illuminated by RGB LED lights, demonstrating the music sync feature and control options via app and remote.

5.2 Movable USB Charging Station

A movable charging station is provided for convenient access to power. It features 2 USB ports (5V/2A) and 1 Type-C port (5V/3A). The station can be positioned anywhere on the upper bed frame using its 8-foot power cord.

- Connect the charging station to a power outlet.
- Plug your devices (phones, tablets, etc.) into the available USB or Type-C ports.



Image 5.2: Close-up view of the movable charging station, detailing its Type-C port, two USB ports, and power cord.

5.3 Storage Drawers

The bunk bed includes two large, silent-glide storage drawers located beneath the bottom bunk. These drawers are designed for storing items such as clothes, toys, or books. They feature a locking mechanism to keep them securely in place and bottom dust mats for cleaner support.



**Dustproof Pad
for Stronger,
Cleaner Support**



2 Lockable Storage Drawers

Better storage without losing items

Image 5.3: View of the two lockable storage drawers, showing their capacity for various items and the dustproof pad for support.

5.4 Convertible Design (2-in-1)

This bunk bed can be converted into two separate twin beds. This feature allows for flexibility in room arrangement and adapts to changing needs.

- Refer to the detailed assembly manual for specific instructions on how to safely separate the bunk bed into two individual twin beds.



Image 5.4: Illustration demonstrating the 2-in-1 convertible feature, showing the bunk bed configuration and its transformation into two individual twin beds.

5.5 Removable Ladder

The ladder is removable and can be attached to either side of the bunk bed. Adjust its position to best suit your room layout and access requirements.

REMOVABLE LADDER

Ladder can be attached to either side
Adjust the ladder installation angle according to the room design



Image 5.5: Diagram illustrating the removable ladder and its ability to be repositioned on either side of the bunk bed.

5.6 Bedside Storage Bag & Hooks

A bedside storage bag is included for convenient access to small items like phones, books, glasses, and remotes. Four movable hooks are also provided for hanging bags, scarves, hats, or keys, enhancing organization.

Bedside Storage Organizer

Convenient Access to Frequently Used Items



4 Movable Hooks

Place According to Your Needs



High Safety Guardrails

Prevent People From Falling



Round Guard Corner

Prevent People From Getting Hurt



Image 5.6: Close-up views of the bedside storage organizer, movable hooks, high safety guardrails, and round guard corners.

6. MAINTENANCE

Regular maintenance helps prolong the life and appearance of your bunk bed.

- **Cleaning:** Wipe metal surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners. For wood panels, use a wood-safe cleaner.
- **Hardware Check:** Periodically check all bolts and fasteners to ensure they remain tight. Retighten as necessary.
- **LED Lights:** If the LED strip becomes dusty, gently wipe it with a dry, soft cloth.
- **Storage Drawers:** Keep the drawer tracks clean and free of debris to ensure smooth operation.

7. TROUBLESHOOTING

If you encounter issues with your bunk bed, refer to the following common solutions:

- **Bed Wobbles:** Ensure all assembly bolts are fully tightened. Verify the anti-tip kit is correctly installed and secured to the wall.

- **LED Lights Not Working:** Check if the power cord for the LED strip is securely plugged into an outlet. Ensure the remote control has working batteries or that the app is properly connected via Bluetooth.
- **Charging Station Not Functioning:** Confirm the charging station's power cord is plugged into a live outlet. Test with different devices and cables to rule out device-specific issues.
- **Drawers Stick or Don't Glide Smoothly:** Check for any obstructions in the drawer tracks. Ensure the drawers are properly aligned within their runners.
- **Missing Hardware/Parts:** Refer to the package contents list. If parts are missing upon delivery, contact Jocoevol customer support immediately.

8. SPECIFICATIONS

Feature	Detail
Model Number	Joc-C-0002
Size	Twin Over Twin
Product Dimensions	78.6"L x 41.3"W x 68"H
Item Weight	111.6 pounds
Material	Iron (frame), Wood (headboard/footboard)
Color	Black
Special Features	Charging Station, Convertible, Heavy Duty, LED Lighting, Reversible Ladder
Compatible Mattress Size	Twin (No Box Spring Needed)
Assembly Required	Yes
Height Between Bunks	39.4"



Image 8.1: A visual summary of the bunk bed's key specifications, including color, size, style, dimensions, and assembly requirements.

9. WARRANTY AND SUPPORT

Jocoevol is committed to customer satisfaction. While specific warranty details are not provided in this

document, a dedicated support team is available to assist with any questions or concerns you may have before or after purchase. Our team aims to respond within 24 hours.

For assistance, please refer to the contact information provided with your purchase or visit the official Jocoevol website.