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### Rolanstar hq-chj024-03

# Rolanstar Metal Full Over Full Bunk Bed with USB Charging and LED Lights

Model: HQ-CHJ024-03

## INTRODUCTION

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Thank you for choosing the Rolanstar Metal Full Over Full Bunk Bed. This manual provides essential information for safe assembly, operation, and maintenance of your new bunk bed. Please read all instructions carefully before beginning assembly and retain this manual for future reference.



Figure 1: Rolanstar Metal Full Over Full Bunk Bed - Overall View

## IMPORTANT SAFETY INFORMATION

Failure to follow these warnings could result in serious injury.

- **Weight Limits:** Ensure safe assembly by adhering to weight limits of **270 lbs for the upper bed** and **400 lbs for the lower bed**.
- **Guardrails:** The upper bunk features 11.8" reinforced full-length guardrails. Always use these guardrails to prevent accidental falls.
- **Mattress Thickness:** The recommended upper mattress thickness should not exceed 6 inches.
- **Age Restriction:** The top bunk is not recommended for children under 6 years old.
- **Assembly:** Always follow proper assembly instructions to prevent instability or collapse. Do not modify the bed structure.
- **Pinch Points:** Be aware of potential pinch points or sharp edges during assembly and use.
- **Ladder Safety:** Bubble pads on the ladder ensure safety and comfort during ascent and descent. Always use the ladder for

access to the upper bunk.

- **Stability:** Non-slip foot pads on the bed legs prevent sliding and enhance stability. Rounded bed legs minimize collision-related injuries.
- **Certifications:** This bunk bed has earned international certifications from SGS and ASTM F1427, attesting to its quality and safety standards.



Figure 2: Safety Certifications (SGS and ASTM F1427)

## PRODUCT SPECIFICATIONS

Model Number	HQ-CHJ024-03
Size	Full over Full
Product Dimensions (L x W x H)	77.8" x 55.5" x 63"
Material	Metal (Powder Coated, Metallic Finish)

<b>Item Weight</b>	110 pounds
<b>Upper Bed Weight Capacity</b>	270 lbs
<b>Lower Bed Weight Capacity</b>	400 lbs
<b>Special Features</b>	USB Charging Station (2 USB, 1 Type-C), RGB LED Lights, 2 Storage Drawers
<b>Assembly Required</b>	Yes
<b>Frame Material</b>	FSC-Certified Wood (for certain components)



Figure 3: Bunk Bed Dimensions and Weight Capacities

## ASSEMBLY INSTRUCTIONS

This bunk bed requires assembly. A detailed instruction manual with step-by-step diagrams and a list of all included components and hardware is provided in the product packaging. Please ensure all parts are present before beginning assembly.

1. **Unpack:** Carefully unpack all components and lay them out on a clean, soft surface to prevent scratches.
2. **Identify Parts:** Refer to the parts list in the included manual to identify each component.
3. **Follow Steps:** Assemble the bed frame according to the numbered steps in the provided manual. It is recommended to have two adults for assembly.
4. **Tighten Fasteners:** Ensure all bolts and screws are securely tightened after assembly is complete. Periodically check and re-tighten fasteners.
5. **Install Safety Features:** Attach all guardrails, ladder, and non-slip foot pads as instructed.

*Note: An electric screwdriver can expedite the assembly process, but avoid over-tightening screws.*

## OPERATING INSTRUCTIONS

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### USB Charging Station

The bunk bed is equipped with a built-in charging station featuring 2 USB ports and 1 Type-C port. This station is designed for convenient charging of electronic devices.

- **Connection:** Plug the charging station's power cord into a standard wall outlet.
- **Usage:** Connect your devices (e.g., smartphones, tablets) to the available USB or Type-C ports using their respective charging cables.



# Charging Station

2 USB Ports & Type-C

*Figure 4: USB and Type-C Charging Station*

## RGB LED Strip Lights

The integrated RGB LED strip lights offer customizable lighting options, controllable via a remote or a dedicated app.

- **Power On/Off:** Use the remote control or app to turn the LED lights on or off.
- **Color Selection:** Choose from 20 static colors using the remote or over 60,000 colors via the app.
- **Dynamic Modes:** Select from 21 dynamic lighting modes, including flashing, fading, and music sync options.
- **Brightness/Speed Adjustment:** Adjust the brightness of static colors or the speed of dynamic modes using the remote or app.
- **Timer Function:** Set a timer for the lights to automatically turn off after a specified duration (e.g., 1, 2, 3, or 4 hours).



*Figure 5: LED Lighting Control Options*

## **Storage Drawers**

The bunk bed includes two large sliding storage drawers for organizing items under the lower bunk.

- **Access:** Gently pull the drawers out from under the bed. They are on wheels for easy movement.
- **Storage:** Use the drawers to store clothing, books, toys, or other personal items.



Figure 6: Sliding Storage Drawers

Your browser does not support the video tag.

Video 1: Rolanstar Bunk Bed with LED - Overview of features including LED lights, USB charging, and storage drawers.

## MAINTENANCE

- **Cleaning:** Wipe the metal frame with a damp cloth. Avoid using harsh chemicals or abrasive cleaners that could damage the finish.
- **Fastener Checks:** Periodically check all bolts and screws to ensure they remain tight. Re-tighten as necessary to maintain structural integrity.
- **Ladder Pads:** Inspect the bubble pads on the ladder for wear and tear. Replace if they become damaged to ensure continued safety.
- **LED Lights:** If LED lights malfunction, check the power connection and remote control battery. For persistent issues, contact customer support.

## TROUBLESHOOTING

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- **Bed Wobbles:** Ensure all bolts and screws are fully tightened. Check that the bed is placed on a level surface.
- **LED Lights Not Working:** Verify the power adapter is securely plugged into both the bed and the wall outlet. Check the remote control battery. If using the app, ensure Bluetooth connection is active.
- **USB Ports Not Charging:** Confirm the charging station's power cord is properly connected. Try a different device or cable to rule out device-specific issues.
- **Drawers Stick:** Check for any obstructions under the bed or within the drawer tracks. Ensure the drawers are properly aligned on their wheels.

## WARRANTY AND SUPPORT

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For warranty information, product support, or to order replacement parts, please refer to the documentation included with your purchase or contact Rolanstar customer service directly. Keep your purchase receipt and model number (HQ-CHJ024-03) handy for faster service.

**Customer Service:** Please visit the official Rolanstar website or contact your retailer for support.