

Rolanstar hq-chj026-46

Rolanstar Twin Bed Frame with LED Lights and Charging Station Instruction Manual

Brand: Rolanstar | Model: hq-chj026-46

INTRODUCTION

Thank you for choosing the Rolanstar Twin Bed Frame. This bed frame is designed for comfort and functionality, featuring a sturdy metal and wood construction, integrated RGB LED lighting, a convenient charging station, and ample under-bed storage. This manual provides essential information for safe assembly, operation, and maintenance of your new bed frame.

SAFETY INFORMATION

- Do not exceed the maximum weight capacity of 700 pounds.
- Exercise caution around sharp edges during assembly and use.
- Always follow the assembly instructions precisely to prevent instability or collapse.
- Use the LED lights and charging station with caution to avoid electrical hazards.
- Ensure all connections are secure before use.

PRODUCT SPECIFICATIONS

Feature	Detail
Size	Twin
Product Dimensions	80.7"L x 39.4"W x 43.3"H
Color	Black Oak
Material	Metal and Wood
Weight Capacity	700 lbs
Special Features	Charging Station, LED Light, Storage Headboard, Underbed Storage
Compatible Mattress Size	Twin (6-10 inch thickness recommended)
Assembly Required	Yes



Figure 1: Rolanstar Twin Bed Frame dimensions and weight capacity.



Figure 2: Illustration of the sturdy steel structure of the bed frame.

ASSEMBLY INSTRUCTIONS

The Rolanstar Twin Bed Frame is designed for easy assembly, typically taking around 30 minutes with all necessary tools and clear instructions provided. No additional tools are required.

Easy Assembly in 30 Minutes

No Complex Tools Required, Effortless Setup



Figure 3: The bed frame is designed for easy assembly, typically completed in 30 minutes.



Figure 4: Detail of the secure slat connection mechanism.

OPERATING INSTRUCTIONS

LED Lighting System

The bed frame features customizable RGB LED lighting. This smart LED light can be controlled via a mobile application, allowing you to choose from over 60,000 colors, adjust brightness, and set timers. The lights can also sync with music to create a relaxing or dynamic bedroom atmosphere.



Figure 5: RGB LED lighting with app control for color, brightness, and music sync.

Integrated Charging Station

The headboard includes a built-in charging station with 2 USB ports and 1 Type-C port. This convenient feature allows you to charge phones, tablets, or power a reading lamp directly from your bed, keeping cords tidy and eliminating the need to search for wall outlets.



Figure 6: Headboard with integrated charging station (2 USB, 1 Type-C).

Video 1: Demonstration of the Rolanstar Bed Frame's LED lights and charging station features.

MAINTENANCE

Cleaning

- Wipe down the metal and wood surfaces with a soft, damp cloth. Avoid harsh chemicals that may damage the finish.
- For the LED lights and charging ports, ensure they are dry and free of dust. Do not use liquid cleaners directly on electrical components.

Regular Checks

- Periodically check all screws and bolts to ensure they remain tight. Tighten if necessary to maintain stability.
- Inspect the LED strip and charging cables for any signs of wear or damage. Replace if compromised.

TROUBLESHOOTING

LED Lights Not Working

- Ensure the LED power cable is securely plugged into a working power source and the bed frame.
- Check the connection of the LED strip to the control unit.
- Verify that the mobile app is correctly paired and functioning.

Charging Station Not Functioning

- Confirm the charging station's power cable is firmly connected to the bed frame and a live electrical outlet.
- Test with different devices and charging cables to rule out device or cable issues.

Bed Frame Squeaking or Wobbling

- Retighten all assembly bolts and screws.
- Ensure the bed frame is on a flat, level surface.
- Verify that the mattress is properly seated on the slats.

WARRANTY AND SUPPORT

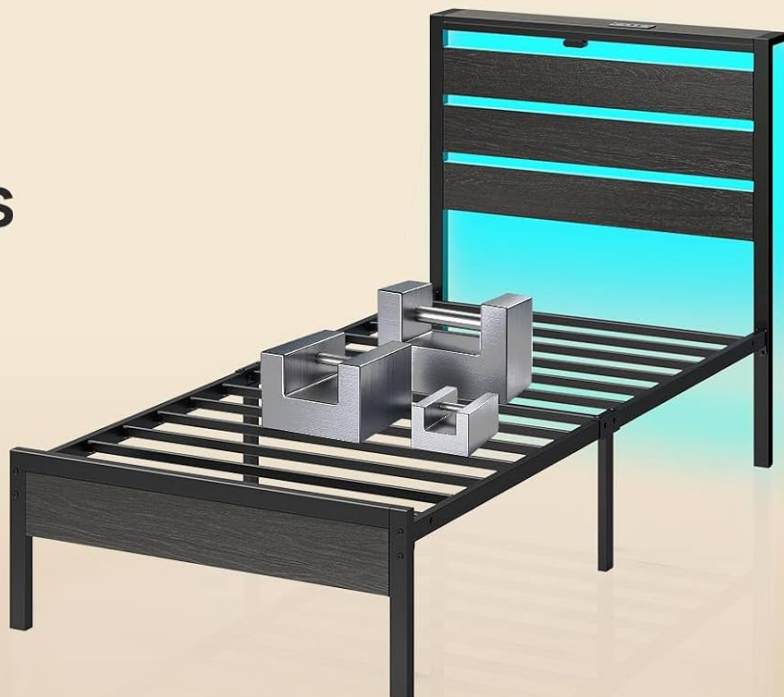
For warranty information, product support, or to report any issues, please refer to the contact details provided with your purchase or visit the official Rolanstar website. Keep your purchase receipt for warranty claims.

UNDER-BED STORAGE

The bed frame offers 12.4 inches of under-bed clearance, providing ample space for storage boxes, blankets, or shoes. This design also allows for easy cleaning by robot vacuums.

Supports-support

700lbs



Sturdy Steel Structure

Heavy-Duty Steel Frame



Figure 7: Under-bed clearance for storage and easy cleaning.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

Where can I get a replacement power source for the LED lights on my Rolanstar Twin Bed Frame?

To obtain a replacement power source for the LED lights on your Rolanstar Twin Bed Frame (Model hq-chj026-46), you should follow these steps: Contact Rolanstar Support: The manual recommends referring to the contact details...

[Read full answer](#)

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