

Rolanstar BF020

Rolanstar Twin Bed Frame Instruction Manual

Model: BF020

1. SAFETY INFORMATION

Please read and understand all instructions before assembly and use. Keep this manual for future reference.

- **Weight Capacity:** Do not exceed a load capacity of 900 pounds (408 kg).
- **Sharp Edges:** Exercise caution during assembly and use to avoid injury from sharp edges.
- **Assembly:** Ensure all bolts are securely tightened before use. It is recommended to have two people for assembly.
- **Product Care:** Wipe with a damp cloth for cleaning, then wipe dry.

2. PRODUCT SPECIFICATIONS

Feature	Detail
Model Number	BF020
Size	Twin
Material	Engineered Wood, Metal
Product Dimensions (L x W x H)	89.4" x 39.9" x 47.2" (227cm x 101.3cm x 119.9cm)
Item Weight	40.4 kg (89 lbs)
Maximum Weight Recommendation	900 pounds (408 kg)
Headboard Material	Wood, Glass
Included Components	Headboard, LED Light, Slats, Storage Box, USB Port
Charging Station	2 USB ports (5V/2.4A), 1 Type-C port (5V/3A)
Special Features	LED Lighting, No Box Spring Needed, Storage Headboard, USB Port

TWIN SIZE



L x W x H: 84.4" x 39.9" x 47.2"



Figure 1: Detailed dimensions of the Rolanstar Twin Bed Frame.

3. ASSEMBLY INSTRUCTIONS

The Rolanstar bed frame is designed for straightforward assembly. All necessary hardware, tools, and a detailed installation manual are included in the package. It is recommended to assemble the bed with two people.

3.1 Preparation

- Unpack all components and verify against the parts list in the included manual.
- Lay out all parts on a clean, soft surface to prevent scratches.
- Ensure all bolts are initially loose during the initial assembly steps to allow for adjustments, then tighten fully as instructed.

3.2 Key Assembly Features

- **Bolt-Free System:** The frame utilizes a bolt-free system for certain connections, simplifying the process.
- **Noise-Free Design:** EVA sponge is integrated to reduce friction between slats and the frame, ensuring a quiet sleep environment.
- **Sturdy Slat Support:** The bed frame includes 12 durable wooden slats, 2 metal brackets, and 9 support legs for exceptional stability.

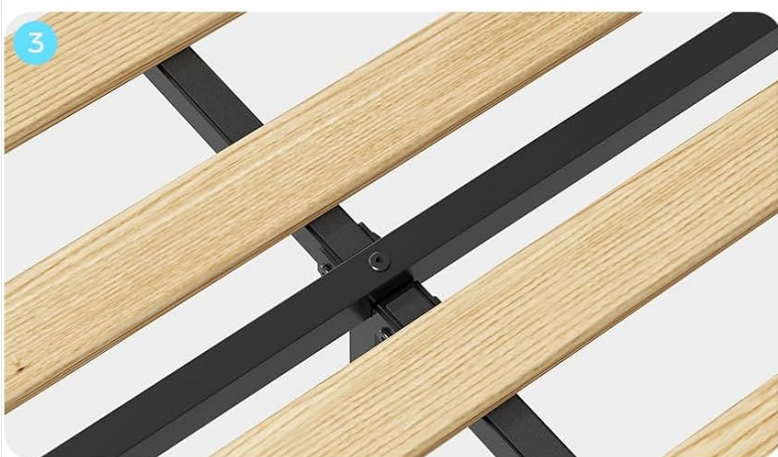


Easy to Assemble

Bolt Free System

Noise - free Design

The EVA Sponge Reduces Friction Between the Slats and the Frame



Sturdy Slats Support

Ensures exceptional stability

Figure 2: Close-up of the noise-free design with EVA sponge and sturdy wooden slat support system.

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Video 1: Overview of the Rolanstar Bed Frame with Bookcase Headboard, demonstrating key features and design elements relevant to assembly.

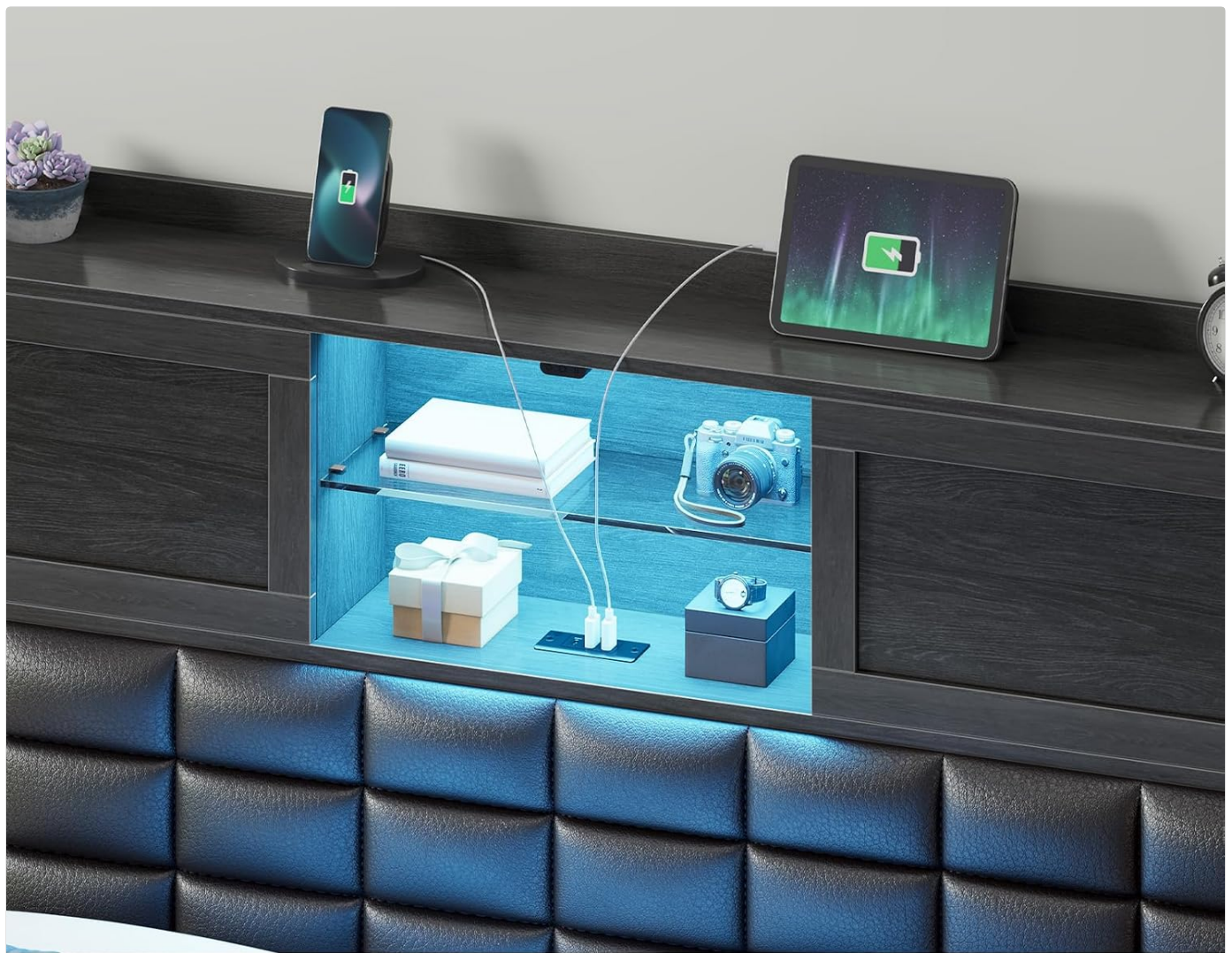
4. OPERATING INSTRUCTIONS

4.1 Charging Station

The headboard features a built-in charging station for your electronic devices. It includes:

- Two USB ports (5V/2.4A)
- One Type-C port (5V/3A)

Simply plug your device's charging cable into the appropriate port. The charging station is centrally located for easy access.



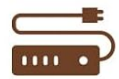
Charging Station



1 Type-C
5V/3A



2 USB Ports
5V/2.4A



Power Cord
6.5-Foot

Figure 3: Close-up view of the integrated charging station in the headboard, showing USB and Type-C ports.

4.2 Multi-Function RGB LED Light

The bed frame includes an RGB LED light belt. To operate and customize the lighting:

- **Mobile App Control:** Download the designated mobile application (refer to the included manual for app details and QR code).
- **Customization:** Use the app to adjust LED color, brightness, various lighting modes, and set timing functions.
- Follow the detailed instructions within the app for setup and personalized atmosphere creation.



Figure 4: The bed frame illuminated by RGB LED strip lights, demonstrating app control capabilities.

4.3 Bookcase Headboard Storage

The headboard provides ample storage space:

- **Sliding Doors:** Two sliding doors conceal items, helping to keep your room tidy.
- **Open Shelves:** A central glass panel creates two open shelves, ideal for frequently used items like books, phones, or an alarm clock.



Large Capacity Storage Headboard

Ample space for easy storage

Figure 5: The bookcase headboard with sliding doors open to reveal storage compartments and open shelves.

5. MAINTENANCE

To maintain the appearance and longevity of your Rolanstar bed frame:

- **Cleaning:** For general cleaning, wipe surfaces with a damp cloth. Immediately follow with a dry cloth to prevent moisture damage.
- **Avoid Harsh Chemicals:** Do not use abrasive cleaners or strong chemical solutions, as these may damage the finish.
- **Regular Checks:** Periodically check all bolts and connections to ensure they remain tight. Re-tighten if necessary.

6. TROUBLESHOOTING

If you encounter any issues with your Rolanstar bed frame, please refer to the following common solutions:

- **Squeaking Noises:** Ensure all assembly bolts are fully tightened. Check that the EVA sponge is correctly

positioned between the slats and the frame.

- **LED Lights Not Working:** Verify that the power cord for the LED lights is securely plugged into both the bed frame and a functional power outlet. Check the mobile app settings for brightness and mode.
- **Charging Ports Not Functioning:** Confirm the bed frame's power cord is connected to a live outlet. Test with different devices and cables to rule out device-specific issues.
- **Loose Components:** Re-tighten any loose screws or bolts. If a part appears damaged, contact customer support.

For problems not addressed here, please contact Rolanstar customer support.

7. WARRANTY AND SUPPORT

For warranty information, product support, or to order replacement parts, please contact Rolanstar customer service. Refer to the contact details provided in your original purchase documentation or visit the official Rolanstar website.

Online Support: [Visit the Rolanstar Store on Amazon](#)

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Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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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