

Rolanstar BF036-BK-F-RR-VC

Rolanstar Full Size Bed Frame User Manual

Model: BF036-BK-F-RR-VC

INTRODUCTION

This manual provides comprehensive instructions for the assembly, operation, and maintenance of your Rolanstar Full Size Bed Frame. This bed frame features a storage headboard, an integrated charging station with USB and Type-C ports, and customizable RGB LED lighting. Please read this manual thoroughly before beginning assembly or use to ensure proper function and safety.

SAFETY INFORMATION

- Do not exceed a load capacity of 1200 pounds.
- Always follow the assembly instructions carefully to prevent instability.
- Be cautious of sharp edges, especially around the horizontal stitching.
- Ensure all electrical connections for the charging station and LED lights are securely plugged in and away from moisture.
- Keep small children and pets away from small parts during assembly.

PACKAGE CONTENTS

Before assembly, verify that all components are present. Refer to the parts list provided in your packaging. Typically, your package should include:

- Bed frame components (side rails, footboard, headboard)
- Wood slats and support beams
- Hardware kit (screws, bolts, washers, Allen wrench)
- Integrated power strip with USB and Type-C ports
- LED light strip with adhesive backing

- LED remote control



Image: Overview of the Rolanstar Full Size Bed Frame, showing its dimensions, weight capacity (1000 lbs), and key components including the power strip and LED light strip.

SETUP AND ASSEMBLY

Follow these steps carefully for proper assembly. It is recommended to assemble the bed frame with two people.

1. **Unpack and Identify Parts:** Lay out all components on a clean, soft surface to prevent scratches. Identify each part using the provided parts list.
2. **Assemble the Headboard:** Attach the headboard sections together, ensuring the storage shelf and power strip cutout are correctly oriented.
3. **Install Charging Station:** Secure the power strip into the designated cutout on the headboard. Ensure the power cord is routed safely.
4. **Attach Side Rails:** Connect the side rails to the headboard and footboard using the provided hardware. Do not fully tighten bolts until all major components are aligned.
5. **Install Center Support:** Place the center support beam(s) and legs as indicated in the instructions.

6. **Place Wood Slats:** Position the wood slats across the bed frame. Many slats feature a Velcro-secured system to keep them in place and prevent noise. Ensure all slats are evenly spaced and secured.
7. **Install LED Light Strip:** Adhere the LED light strip to the designated area on the headboard, typically along the back or underside of the storage shelf. Connect it to the power source.
8. **Final Tightening:** Once all parts are in place and aligned, securely tighten all bolts and screws.

Robust Support

Engineered for
Unshakable Stability



Durable Structure

Engineered for
Unparalleled Durability

Velcro-secured slats

Locks in place,
rest undisturbed

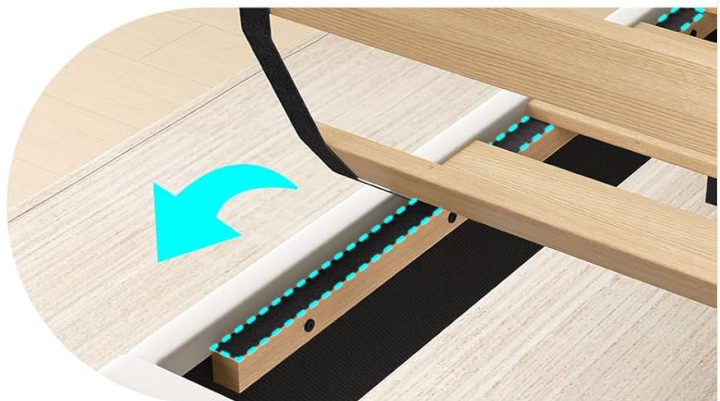


Image: Detail showing the robust metal support structure and the velcro system used to secure the wooden slats, ensuring stability and noise-free operation.



Image: The fully assembled Rolanstar Full Size Bed Frame, showcasing the headboard with its integrated charging station and illuminated LED lights, ready for use.

OPERATING INSTRUCTIONS

Charging Station

The integrated power strip in the headboard provides convenient access to power for your electronic devices.

- **USB Ports:** Two USB-A ports (5V/2.4A) are available for charging smartphones, tablets, and other USB-powered devices.
- **Type-C Port:** One USB-C port (5V/3A) is included for faster charging of compatible devices.
- **Power Connection:** Ensure the bed frame's power cord is plugged into a functional wall outlet.

Storage Headboard with Charging Station




1 Type-C
5V/3A


2 USB Ports
5V/2.4A


Power Cord
6.5-Foot

Image: A detailed view of the charging station embedded in the headboard, highlighting the Type-C port and two USB ports for convenient device charging.

LED Lights

The RGB LED light strip offers customizable lighting to enhance your room's ambiance.

- **Control Methods:** The LED lights can be controlled using the included remote control or a compatible smartphone application.
- **Color and Mode Selection:** Choose from multiple colors and dynamic modes to suit your preference. Refer to the LED remote control instructions for specific functions (e.g., brightness adjustment, color cycling, music sync modes).
- **App Control:** Download the recommended app (details usually provided in the LED light strip packaging) to access advanced features and control options from your smartphone.

RGB LED Lights

Easily controlled via app



Image: The bed frame illuminated by RGB LED lights, demonstrating various color options and indicating control via remote or smartphone application.

MAINTENANCE

- **Cleaning:** Wipe the upholstered surfaces with a soft, damp cloth. For spills, blot immediately with a clean cloth. Avoid harsh chemicals.
- **Dusting:** Regularly dust the headboard shelf and bed frame surfaces.
- **Hardware Check:** Periodically check all bolts and screws to ensure they remain tight. Retighten if necessary to maintain stability and prevent noise.
- **Electrical Components:** Ensure the power cord and LED light connections are free from damage and securely plugged in. Do not attempt to repair electrical components yourself.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Bed frame is wobbly or noisy.	Loose hardware; uneven assembly; damaged slats.	Check and tighten all bolts and screws. Ensure the bed frame is on a level surface. Verify slats are correctly positioned and undamaged.
Charging station not working.	Power cord unplugged; faulty outlet; device incompatibility.	Ensure the bed frame's power cord is fully plugged into a working wall outlet. Test the outlet with another device. Try a different charging cable.
LED lights not turning on or responding.	LED strip unplugged; remote battery dead; app connection issue.	Check the LED strip's power connection. Replace the remote control battery. Ensure your smartphone app is correctly paired and updated.

SPECIFICATIONS

Brand: Rolanstar

Model Number: BF036-BK-F-RR-VC

Color: Black

Size: Full/Double

Material: Engineered Wood, Linen Fabric

Product Dimensions: 200.41 cm (L) x 137.16 cm (W) x 104.39 cm (H) / 79.0 inches (L) x 54.0 inches (W) x 41.1 inches (H)

Item Weight: 24.5 kg (54 lbs)

Special Features: LED Lights, USB Ports (2x USB-A, 1x USB-C)

Compatible Mattress Size: Full (recommended thickness 6-10 inches)

Under-bed Clearance: 6.7 inches



Image: The Rolanstar Full Size Bed Frame with its upholstered headboard, integrated LED lighting, and charging station, positioned in a modern bedroom environment.

WARRANTY INFORMATION

Rolanstar products typically come with a manufacturer's warranty covering defects in materials and workmanship. Please refer to the warranty card included with your product packaging for specific terms, conditions, and duration. Keep your proof of purchase for warranty claims.

CUSTOMER SUPPORT

For any questions, missing parts, or assistance with assembly or operation, please contact Rolanstar customer support. Contact information can usually be found on the product packaging, the manufacturer's website, or through your retailer.

You may also visit the [Rolanstar Store on Amazon](#) for additional product information and support resources.

