Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

BOFENG Queen Bed Frame with Storage Headboard/LED Lights

BOFENG Queen Bed Frame with Storage Headboard and LED Lights Instruction Manual

Model: Queen Bed Frame with Storage Headboard/LED Lights

Introduction

This manual provides detailed instructions for the assembly, operation, and maintenance of your BOFENG Queen Bed Frame with Storage Headboard and LED Lights. This metal platform bed frame features a practical 2-tier storage headboard with a built-in charging station (2 standard plug outlets & 2 USB ports) and RGB LED light strips. It is designed for durability and stability, supporting various mattress types without a box spring. Please read this manual thoroughly before assembly and use to ensure proper setup and safe operation.

Important Safety Information

- Use plastic foot plugs to protect your floor.
- Always follow assembly instructions carefully to prevent instability.
- Be cautious when using the USB charging station to avoid electrical hazards.
- Ensure all connections are secure before use.
- Do not exceed the weight capacity of the bed frame.

Package Contents

Before beginning assembly, verify that all components listed below are present and undamaged. If any parts are missing or damaged, please contact customer support.

- Bed Frame Components (Metal parts, wooden headboard panels)
- Hardware (Screws, bolts, nuts, washers)
- Installation Manual
- LED Lights Strip
- USB Charging Station/Ports
- Remote Control for LED Lights

- Assembly Tools (Allen keys, wrenches, screwdriver)

Assembly Instructions

Assembly typically requires two people and approximately 1.5 to 2 hours. All necessary tools are included in the package. Please follow the step-by-step instructions provided in the included installation manual for detailed guidance.

1. **Unpack and Identify Parts:** Carefully unpack all components and lay them out. Refer to the parts list in your separate installation manual to identify each piece. Each part is labeled for easy identification.
2. **Assemble the Main Frame:** Begin by connecting the main metal frame sections. Ensure all bolts are finger-tightened initially.
3. **Attach the Headboard:** Secure the storage headboard to the main frame. Pay close attention to the orientation of the headboard panels.
4. **Install Slats:** Place and secure the metal slats across the frame. Ensure they are evenly spaced and firmly attached to provide optimal mattress support.
5. **Install Charging Station:** Integrate the charging station into the designated slot on the headboard. Connect the power cord.
6. **Apply LED Lights:** Adhere the LED light strips to the underside of the headboard shelf. Refer to the LED light manual for specific placement recommendations.
7. **Final Tightening:** Once all components are in place, systematically tighten all bolts and screws using the provided tools. Do not overtighten.



Image: Fully assembled BOFENG Queen Bed Frame with the LED lights illuminated on the headboard, showcasing the storage shelf.

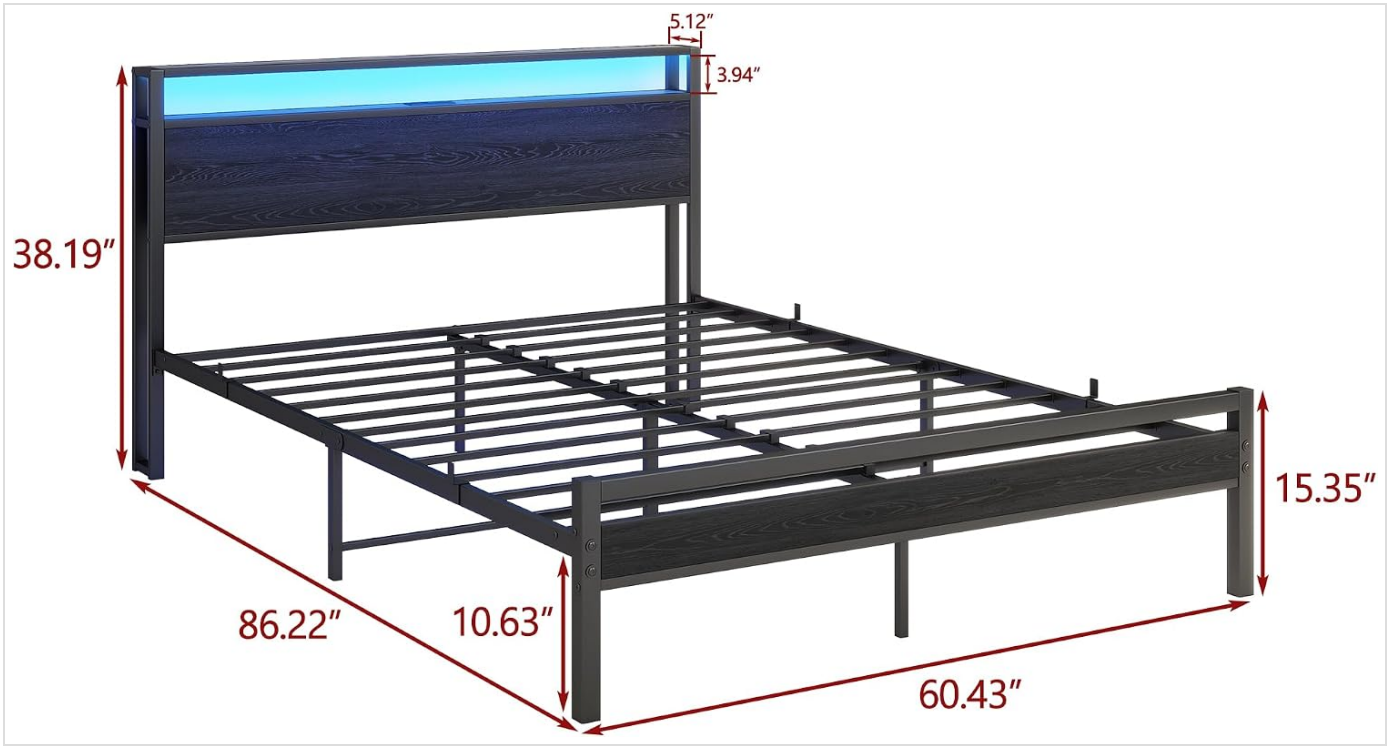


Image: Diagram illustrating the dimensions of the BOFENG Queen Bed Frame, including length, width, and height measurements.

Operating Instructions

LED Lights Operation

Your bed frame is equipped with RGB LED light strips integrated into the headboard. These lights can be controlled via a remote control or a mobile application.

- **Remote Control:** Use the provided remote control to power the lights on/off, change colors, adjust brightness, select different modes (e.g., color changing, music mode), and set timing functions.
- **Mobile App:** Download the designated mobile application (refer to the LED light manual for app name and QR code) to control the LED lights from your smartphone or tablet. The app offers advanced customization options for color, brightness, and dynamic lighting effects.



Image: Visual representation of the LED light features, including app control, color changing, brightness mode, music mode, timing function, mic mode, and remote control.

Charging Station Usage

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

- **AC Outlets:** Two standard 110V/12A AC outlets are available for plugging in devices such as lamps, laptops, or other small appliances.
- **USB Ports:** Two 5V/2A USB ports are provided for charging smartphones, tablets, and other USB-powered devices.
- **Power Cord:** The charging station is connected via a 5-foot power cord. Ensure it is securely plugged into a wall outlet.



Image: Close-up view of the headboard's charging station, detailing the two 110V/12A AC outlets and two 5V/2A USB ports, along with the 5-foot power cord.

Maintenance

To ensure the longevity and appearance of your BOFENG bed frame, follow these simple maintenance guidelines:

- **Cleaning:** Wipe the bed frame surfaces with a dry cloth to remove dust and debris. Avoid using harsh chemicals or abrasive cleaners, which can damage the finish.
- **Hardware Check:** Periodically check all bolts and screws to ensure they remain tight. Retighten as necessary to maintain stability and prevent noise.
- **LED Lights:** If LED lights malfunction, refer to the specific LED light manual for troubleshooting or contact customer support.
- **Charging Station:** Ensure the charging station remains dry and free from spills. Do not attempt to repair the

electrical components yourself.

Troubleshooting

Problem	Possible Cause	Solution
Bed frame is wobbly or noisy.	Loose bolts or uneven assembly.	Ensure all bolts are securely tightened. Recheck assembly steps to confirm correct installation of all parts, especially slats and support legs.
LED lights are not working.	Power connection issue, remote battery dead, or light strip malfunction.	Check if the LED light strip is properly connected to its power source. Replace remote control batteries. If issues persist, contact customer support.
Charging station not providing power.	Power cord not plugged in, wall outlet issue, or internal wiring problem.	Verify the 5-foot power cord is fully plugged into a functional wall outlet. Test the wall outlet with another device. If still no power, contact customer support.
Parts do not align during assembly.	Incorrect orientation of parts or manufacturing tolerance.	Double-check the assembly manual for correct part orientation. Loosen adjacent bolts slightly to allow for adjustment, then retighten. If a part is clearly defective, contact customer support for a replacement.

Product Specifications

Feature	Detail
Size	Queen
Product Dimensions (L x W x H)	86.22" x 60.43" x 38.19"
Item Weight	61.6 pounds
Color	Black (with LED Lights)
Material	Metal Frame, Wood Headboard Panels
Finish Type	Powder Coated
Special Features	No Box Spring Needed, Pre-drilled Holes, Remote Control, Squeak Resistant, USB Port, RGB LED Lights, Storage Headboard
Charging Station	2x 110V/12A AC Outlets, 2x 5V/2A USB Ports, 5-foot Power Cord
Assembly Required	Yes
Product Care Instructions	Wipe with Dry Cloth

Warranty and Customer Support

BOFENG provides a **12-month warranty** for this product, covering manufacturing defects. Free replacement parts are available during the warranty period.
If you encounter any problems with your bed frame, require replacement parts, or have questions regarding assembly or operation, please do not hesitate to contact BOFENG customer service. Our support team aims to resolve your issues within 24 hours.
For assistance, please refer to the contact information provided in your product packaging or visit the official BOFENG store on Amazon: BOFENG Store.

© 2023 BOFENG. All rights reserved.

Ask a question about this manual

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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

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

Open the live page

https://manuals.plus/asin/B0CQT3YM95

More documents and user manuals: **https://manuals.plus/**