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BOFENG Queen Bed Frame with Storage Headboard, USB Charging Station, and LED Lights

BOFENG Queen Bed Frame User Manual

Model: Queen Bed Frame with Storage Headboard, USB Charging Station, and LED Lights

Brand: BOFENG

IMPORTANT SAFETY INFORMATION

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

- Exercise caution around sharp edges during assembly to prevent injury.
- Follow assembly instructions closely to ensure the bed frame is stable and secure. Improper assembly may lead to instability or injury.
- Do not exceed the recommended weight capacity for the bed frame.
- Ensure all connections are tightened securely before use and periodically check for loose fittings.
- Keep electrical components (USB ports, outlets, LED lights) away from water or excessive moisture.
- If you encounter any problems or have concerns, contact customer service immediately.

PACKAGE CONTENTS

Verify that all components listed below are present before beginning assembly. If any parts are missing or damaged, please contact customer support.

- Bed Frame Components (Metal Slats, Side Rails, Headboard, Footboard)
- Hardware Pack (Screws, Bolts, Washers, Allen Wrench)
- Installation Manual
- LED Lights
- USB Charging Station/Ports
- Remote Control for LED Lights

SETUP AND ASSEMBLY

Assembly of the BOFENG Queen Bed Frame is designed to be straightforward. All necessary tools are included, and parts are clearly labeled. It is recommended to assemble the bed frame with two people.

1. **Unpack and Identify Parts:** Carefully remove all components from the packaging. Lay them out on a

clean, soft surface (like a carpet) to prevent scratches. Identify each part by referring to the parts list in the included Installation Manual.

2. **Assemble the Headboard:** Follow the manual to connect the headboard sections, ensuring the storage shelf and charging station are correctly oriented.
3. **Attach Side Rails:** Connect the side rails to the headboard and footboard using the provided hardware. Ensure all bolts are finger-tightened initially.
4. **Install Support Legs and Slats:** Securely attach any central support legs. Then, place the metal slats onto the frame. The pre-drilled holes will guide placement. Ensure all slats are evenly spaced and firmly attached to prevent noise and provide proper mattress support.
5. **Final Tightening:** Once all components are in place, systematically tighten all bolts and screws using the provided Allen wrench. Do not overtighten.
6. **Connect Electrical Components:** Plug in the power cord for the USB charging station and LED lights into a wall outlet.



Figure 1: The sturdy metal frame structure, ready for mattress placement.



Figure 2: Detailed dimensions of the BOFENG Queen Bed Frame, including headboard height and under-bed clearance.

OPERATING INSTRUCTIONS

USB Charging Station and Power Outlets

The integrated headboard features 2 standard plug outlets and 2 USB ports, providing convenient access to power for your devices.

- Simply plug your phone, tablet, or other mobile devices into the USB ports for charging.
- Use the standard outlets for lamps, alarm clocks, or other small electronic appliances.
- Ensure the bed frame's power cord is securely plugged into a functional wall outlet for the charging station to operate.

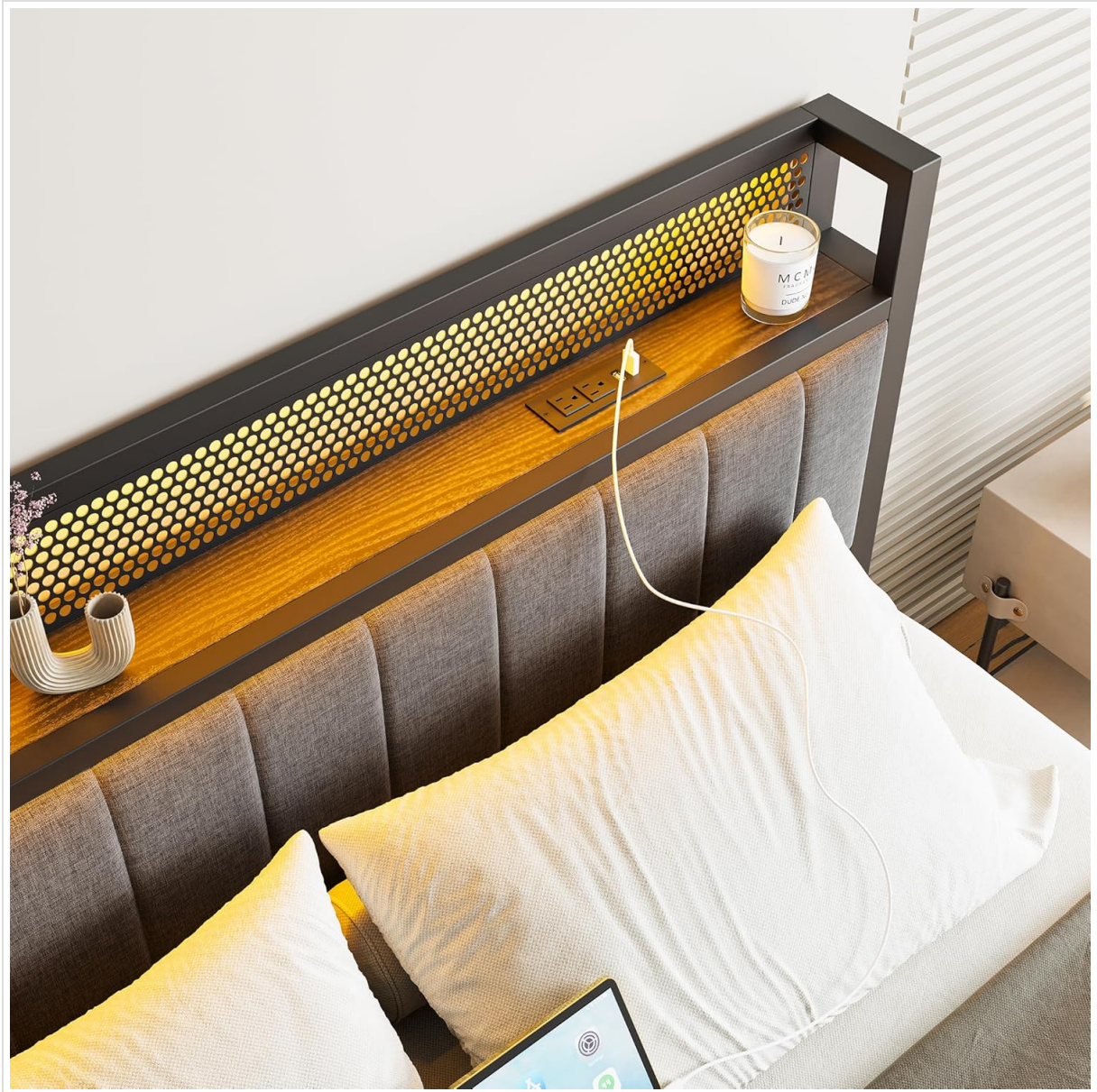


Figure 3: The convenient USB charging station and power outlets located on the headboard for easy access.

RGB LED Lights

The bed frame is equipped with RGB LED light strips, offering customizable lighting options for your bedroom ambiance.

- **Remote Control:** Use the included remote control to power the lights on/off, change colors, adjust brightness, select dynamic modes (e.g., flash, fade), and set timing functions.
- **Mobile APP Control:** Download the designated mobile application (refer to the Installation Manual for QR code or app name) to control the LED lights via your smartphone. The app typically offers more advanced customization, including music synchronization and personalized color schemes.
- Ensure the LED light power cable is properly connected and plugged into an outlet.

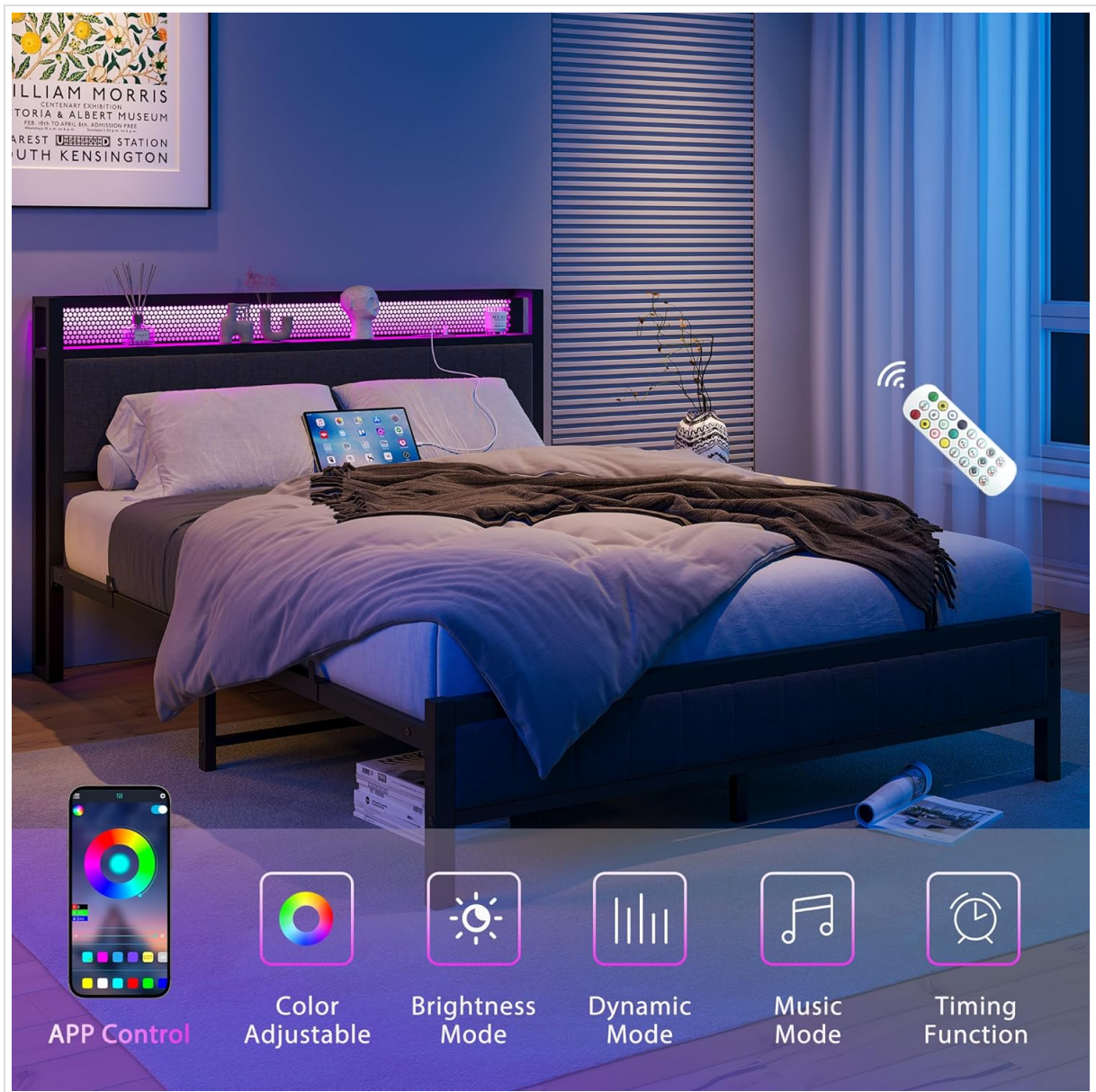


Figure 4: The RGB LED lights can be controlled via remote or a mobile application, offering various colors and modes.

MAINTENANCE

Proper care will ensure the longevity and appearance of your BOFENG bed frame.

- **Cleaning:** For general cleaning, wipe the metal and upholstered surfaces with a dry, soft cloth. Avoid using harsh chemicals or abrasive cleaners, which may damage the finish or fabric.
- **Tighten Connections:** Periodically check all bolts and screws and tighten them as needed to maintain stability and prevent any potential squeaking.
- **Under-Bed Area:** The 10.63 inches of under-bed storage space allows for easy cleaning underneath the frame. Regularly vacuum or sweep this area to prevent dust accumulation.



Figure 5: The generous under-bed clearance provides ample storage space and facilitates easy cleaning.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Bed frame is squeaking.	Loose bolts or connections.	Check and tighten all bolts and screws on the frame, especially where the side rails connect to the headboard and footboard, and where slats attach.
LED lights are not working.	Power connection issue, remote battery dead, or LED strip malfunction.	Ensure the power cord for the LED lights is securely plugged into a working outlet. Check the remote control battery. If issues persist, contact customer support.
USB ports/outlets are not charging.	Power cord not plugged in, or circuit issue.	Verify the bed frame's main power cord is fully inserted into a functional wall outlet. Test the outlet with another device. If still not working, contact customer support.

Problem	Possible Cause	Solution
Bed frame feels unstable.	Improper assembly or loose connections.	Review the assembly instructions to ensure all steps were followed correctly. Tighten all bolts and ensure all support legs are making firm contact with the floor.

SPECIFICATIONS

Feature	Detail
Size	Queen
Product Dimensions (L x W x H)	86.61" x 59.65" x 39.57"
Under-Bed Clearance	10.63 Inches
Color	Grey
Finish Type	Powder Coated Metal
Headboard Features	Storage Shelf, 2 Standard Plug Outlets, 2 USB Ports, RGB LED Lights
Mattress Compatibility	No Box Spring Needed
Special Features	Pre-drilled Holes, Remote Control (for LED), Squeak Resistant
Item Weight	60.9 pounds
Assembly Required	Yes

WARRANTY AND SUPPORT

BOFENG provides a **12-month warranty** for this product, covering manufacturing defects and material flaws. Additionally, free replacement parts are available during the warranty period.

For any questions, concerns, or to request replacement parts, please contact BOFENG customer service. Our team is committed to resolving your issues within 24 hours.

Please have your purchase details and model information ready when contacting support to expedite the process.

Thank you for choosing BOFENG.