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> Homkdom King Size Metal Platform Bed Frame with LED Light and Storage - Instruction Manual

Homkdom B0F24LJR64

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Model: B0F24LJR64

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1. SAFETY INFORMATION

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

- **Weight Limit:** Do not exceed the maximum weight capacity of 1300 lbs.
- **Assembly:** Ensure all bolts are tightened securely before use. Periodically check and re-tighten all connections.
- **Placement:** Place the bed frame on a flat, level surface to prevent instability.
- **LED Lights:** Use the provided remote control or app for LED operation. Do not attempt to modify the LED strip or wiring.
- **Children:** Keep small parts and packaging materials away from children during assembly.
- **Moving:** When moving the bed frame, lift it rather than dragging to prevent damage to the frame or floor.

2. PARTS LIST

Before beginning assembly, ensure all parts are present and undamaged. Refer to the included hardware and parts diagram for identification.



Image: Exploded view of the King Size Metal Platform Bed Frame with all components and key dimensions.

A complete list of hardware and components is typically provided in the packaging. Please cross-reference with your package contents.

3. SETUP & ASSEMBLY

Assembly is designed to be straightforward. It is recommended to have two people for easier and quicker setup. All necessary tools are included.

3.1. Preparation

- Clear an open space for assembly.
- Lay out all components on a soft, clean surface to prevent scratches.
- Identify all parts and hardware using the provided list.

3.2. Assembly Steps

1. Assemble the headboard and footboard sections as per the diagram.
2. Attach the side rails to the headboard and footboard.
3. Install the central support beams and legs.
4. Place the metal slats across the frame, ensuring they are securely fitted.
5. Attach the decorative finials to the headboard and footboard posts.
6. Install the LED light strip along the designated area of the headboard.



Image: The fully assembled bed frame, ready for mattress placement.

3.3. Assembly Video Guide

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Video: Step-by-step installation guide for the Homkdom Metal Bed Frame. This video demonstrates the assembly process from unboxing to final setup.

4. OPERATING INSTRUCTIONS (LED LIGHTING)

The integrated LED lighting system offers various modes and colors to enhance your bedroom ambiance.

4.1. Remote Control Operation

- **Power On/Off:** Use the 'ON' and 'OFF' buttons to control the lights.
- **Color Selection:** Choose from 20 preset colors using the color buttons.
- **Brightness Adjustment:** Use the sun icons (light up/down) to adjust brightness.
- **Mode Selection:** Cycle through various dynamic modes (e.g., flash, strobe, fade) using the 'MODE+' and 'MODE-' buttons.
- **Speed Adjustment:** Adjust the speed of dynamic modes using 'SPEED+' and 'SPEED-'.
- **Music Sync:** Activate music synchronization modes using the music note buttons (Music 1, Music 2). The lights will react to sound.
- **Timer:** Set a timer for the lights to turn off automatically (e.g., 2H, 3H, 4H).



RGB LED Light Strip

- 15M Control Range
- 20 Colors Modes



Image: The bed frame's headboard illuminated by the integrated LED lights, showcasing ambient lighting.

4.2. Mobile App Control

For advanced control and customization, download the dedicated mobile application (refer to the LED light manual for app name and QR code).

- **Color Wheel:** Select any color from a full spectrum.
- **Custom Modes:** Create and save your own lighting sequences.
- **Microphone Sync:** Lights react to ambient sounds picked up by your phone's microphone.
- **Scheduling:** Set specific times for the lights to turn on or off.

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Video: Demonstration of the Homkdom Metal Bed Frame's LED lights, including remote control and mobile app functionalities.

5. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your bed frame.

- **Cleaning:** Wipe the metal frame with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners. For the wooden headboard shelf, use a dry or slightly damp cloth.
- **Tightening:** Periodically check all bolts and screws and re-tighten them as needed to maintain stability and prevent noise.
- **LED Care:** Ensure the LED strip and wiring are not pinched or damaged. If any part of the LED system malfunctions, contact customer support.
- **Under-Bed Area:** Keep the under-bed storage area clear of excessive clutter to allow for proper airflow and easy cleaning.

6. 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 wobbly or noisy.	Loose bolts or uneven surface.	Check and tighten all bolts. Ensure the bed is on a flat, level floor.
LED lights not working.	Power connection issue, remote battery dead, or damaged strip.	Check power connection. Replace remote battery. Inspect LED strip for visible damage.
Headboard shelf is not stable.	Screws not fully tightened.	Ensure all screws securing the headboard shelf are tightened.

If the issue persists, please contact Homkdom customer support for assistance.

7. SPECIFICATIONS

Feature	Detail
Model	B0F24LJR64
Brand	Homkdom

Feature	Detail
Size	King
Color	Black
Product Dimensions	82.5"L x 76.5"W x 41.3"H
Weight Limit	1300 Pounds
Frame Material	Metal
Special Features	LED lights, Storage Headboard, Noise-Free Design, No Box Spring Needed
Included Components	Headboard, LED Light Strip, Metal Slats, Assembly Hardware

8. WARRANTY & SUPPORT

For warranty information or customer support, please refer to the warranty card included in your product packaging or visit the official Homkdom website.

Contact Information:

- **Manufacturer:** Homkdom
- **Seller:** Homkdom
- **Online Store:** [Homkdom Store on Amazon](#)

