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Kiivakii B0F4315JRW

Queen Size Bed Frame with Storage, LED, and Charging Station User Manual

Model: B0F4315JRW

INTRODUCTION

Thank you for purchasing the Kiivakii Queen Size Bed Frame. This manual provides detailed instructions for assembly, operation, maintenance, and troubleshooting to ensure safe and efficient use of your new bed frame. Please read this manual thoroughly before assembly and retain it for future reference.



Figure 1: Overview of the Kiivakii Queen Size Bed Frame. This image displays the complete bed frame with its integrated LED headboard and four storage drawers, providing a comprehensive view of the product's design and features.

PRODUCT FEATURES

- **Convenient Charging:** Equipped with 2 standard outlets and 2 USB ports on the headboard for easy device charging.
- **Smart RGB LED Lights:** Integrated LED lighting with remote and app control, offering over 60,000 color options, adjustable brightness, and music sync modes.
- **Space-Saving Drawers:** Four smooth-rolling storage drawers with a secure lock mechanism for organizing bedding, clothes, and other items.
- **Robust and Reliable Construction:** Crafted from a solid metal frame with an 800 lbs load-bearing capacity. Features secure mounting clips on metal slats to prevent sliding and noise.
- **Easy Assembly:** Designed for quick assembly with clear instructions and numbered parts, typically completed in about 45 minutes.
- **Noise-Free Design:** Engineered to minimize noise for a peaceful sleep experience.

- **No Box Spring Needed:** The sturdy slat system supports your mattress directly.

SAFETY INFORMATION

- Always follow assembly instructions carefully.
- Do not overtighten screws during assembly to avoid damaging components.
- Ensure all connections are secure before use.
- Do not exceed the maximum weight capacity of 800 lbs.
- Keep electrical components (charging station, LED lights) away from water.
- Supervise children around the bed frame, especially regarding the drawers and electrical outlets.

SETUP AND ASSEMBLY

The bed frame is packaged in one box and includes all necessary parts and tools for assembly. It is recommended to assemble the bed frame with two people.

Before You Begin:

1. Unpack all components and lay them out on a clean, soft surface (e.g., a carpet or blanket) to prevent scratches.
2. Verify that all parts listed in the instruction manual are present and undamaged. All parts are numbered for easy identification.
3. Familiarize yourself with the included hardware and tools.

Assembly Steps:

Refer to the detailed step-by-step instructions and diagrams provided in the separate assembly manual included in the packaging. General steps include:

1. Assemble the headboard components, including the LED strip and charging station.
2. Connect the side rails to the headboard and footboard.
3. Install the central support beams and legs.
4. Attach the metal slats to the frame using the secure mounting clips. Ensure they snap into place to prevent noise and sliding.
5. Assemble the four storage drawers and install their rolling mechanisms.
6. Insert the assembled drawers into the designated slots under the bed frame.

Sleep Peacefully

**Anti-Slip
Mattress Fixture**



**Silent Cotton
No Squeak**

Snap-In Slats



Figure 2: Detailed dimensions and weight capacity. This diagram illustrates the overall length, width, and height of the queen size bed frame, along with the 800 lbs weight capacity, crucial for proper setup and understanding the product's structural limits.

QUEEN

L
86.8"

W
60.2"

H
39.4"



Figure 3: Noise-free and stability features. This image highlights the anti-slip mattress fixture, the silent cotton material used to prevent squeaks, and the snap-in slat design, all contributing to a stable and quiet sleeping environment.

OPERATING INSTRUCTIONS

Smart RGB LED Lights:

The integrated LED lights can be controlled via the included remote control or a dedicated smartphone application.

- **Power On/Off:** Use the power button on the remote or app to turn the lights on or off.
- **Color Selection:** Choose from over 60,000 color options using the color wheel or preset buttons.
- **Brightness Adjustment:** Adjust the light intensity to your preference.
- **Lighting Modes:** Select various dynamic lighting modes, including fade, jump, and strobe.
- **Music Sync Mode:** Activate this mode to synchronize the lights with music playing in your room for an immersive experience.
- **Timer Function:** Set a timer for the lights to automatically turn off.

Smart LED BED FRAME



Over 60,000
Colors



Mic
Mode



Music
Mode



Timer



Figure 4: Smart LED features. This image illustrates the capabilities of the smart LED lighting system, including remote control, app control, over 60,000 color options, microphone mode, music mode, and timer functions, allowing for customizable ambiance.

Charging Station:

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

- **AC Outlets:** Two standard 125V/12A AC outlets are available for plugging in lamps, laptops, or other appliances.
- **USB Ports:** Two USB ports (5V 2A) are provided for charging smartphones, tablets, and other USB-powered devices.
- Ensure the bed frame's power cord (7.9FT) is securely plugged into a wall outlet for the charging station and LED lights to function.

Charging Station Headboard



Figure 5: Charging station details. This image provides a close-up view of the headboard's integrated charging station, clearly showing the USB ports, AC outlets, and the length of the power cord, emphasizing convenience for charging devices.

Storage Drawers:

The four under-bed storage drawers are designed for easy access and organization.

- **Opening/Closing:** Gently pull the drawer handles to slide them out. The smooth-rolling mechanism ensures effortless operation.
- **Lock Mechanism:** Each drawer features a lock mechanism to keep it securely in place when not in use, preventing accidental rolling.
- **Capacity:** Utilize the drawers for storing bedding, clothing, books, or other personal items.

4 Storage Drawers



With roller effortlessly sliding
in and out

Figure 6: Storage drawer functionality. This image demonstrates the four storage drawers located beneath the bed frame, highlighting their smooth-rolling wheels for easy access and efficient space utilization.



Figure 7: Bed frame with drawers open. This image provides another perspective of the bed frame, showing the storage drawers partially pulled out, illustrating their capacity and accessibility for storing various items.

MAINTENANCE

- **Cleaning:** Wipe the bed frame surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners that may damage the finish.
- **Dusting:** Regularly dust the headboard and frame to prevent buildup.
- **Drawer Maintenance:** Periodically check the drawer rollers for smooth operation. Clean any debris that may hinder movement.
- **Hardware Check:** Every few months, inspect all screws and bolts to ensure they remain tight. Retighten if necessary to maintain stability and prevent noise.
- **Electrical Components:** Ensure the charging station and LED light connections are secure. Do not attempt to repair electrical components yourself; contact qualified personnel if issues arise.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Bed frame is squeaking or noisy.	Loose bolts or slats not properly secured.	Check and tighten all bolts. Ensure all metal slats are securely snapped into their mounting clips.
LED lights are not working.	Power cord unplugged; remote battery dead; loose connection.	Ensure the bed frame's power cord is fully plugged into a working outlet. Check remote battery. Verify LED strip connection to the power source.
Charging station (USB/AC) is not working.	Power cord unplugged; device not properly connected.	Confirm the bed frame's power cord is plugged in. Try a different device or cable. Ensure devices are fully inserted into ports.
Storage drawers are difficult to open/close.	Obstruction in the track; rollers dirty or damaged; drawer overloaded.	Check for any items blocking the drawer path. Clean rollers. Reduce load in the drawer. Inspect rollers for damage.
Mattress slides on the frame.	Anti-slip fixture not properly engaged or missing.	Ensure the anti-slip mattress fixture is correctly installed and positioned as per assembly instructions.

SPECIFICATIONS

Feature	Detail
Product Type	Queen Size Bed Frame with Storage, LED, and Charging Station
Brand	Kiivakii
Model Number	B0F4315JRW
Size	Queen (U.S. Standard)
Product Dimensions (L x W x H)	86.6" x 60.2" x 39"
Color	Grey
Material	Solid Metal Frame
Weight Capacity	Up to 800 lbs
Charging Station	2 Standard AC Outlets (125V/12A), 2 USB Ports (5V 2A)
Power Cord Length	7.9 FT
LED Lighting	RGB, App/Remote Control, Music Sync, Timer
Storage	4 Smooth-Rolling Drawers with Lock Mechanism
Box Spring Required	No

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your product or visit the official Kiivakii website. You may also contact the seller directly through the platform where the product was purchased.

Customer Support Contact: Please refer to your purchase receipt or the manufacturer's website for the most up-to-date contact information.

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