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

Belffin BFA06

Belffin King Size Floating LED Bed Frame User Manual

Model: BFA06
Brand: Belffin

1. Introduction

Thank you for choosing the Belffin King Size Floating LED Bed Frame. This modern bed frame is designed to enhance your bedroom with its unique floating aesthetic, integrated LED lighting, and convenient storage solutions. This manual provides essential information for safe assembly, operation, maintenance, and troubleshooting to ensure you get the most out of your new bed frame.

2. Safety Information

- **Two-Person Assembly:** For safety and efficiency, assembly of this bed frame requires two adults.
- **Weight Capacity:** Do not exceed the maximum weight capacity of 800 pounds (including mattress and occupants).
- **Mattress Compatibility:** For optimal appearance and support, a mattress between 6 to 10 inches in height is recommended.
- **Children and Pets:** Keep children and pets away from the assembly area to prevent injury from small parts or tools.
- **Secure Connections:** Ensure all screws and fasteners are securely tightened before use. Periodically check and re-tighten as necessary.
- **Electrical Safety:** Ensure the power outlet for the LED lights and charging station is easily accessible and not overloaded. Do not use damaged cords or plugs.

3. Package Contents

All necessary parts for your Belffin King Size Floating LED Bed Frame are conveniently packed in one box. Please verify that all components are present and undamaged before beginning assembly. If any parts are missing or damaged, please contact customer service.

Included Components:

- Headboard with integrated storage and charging station
- Bed Frame components (side rails, footboard)
- Wooden Slats with Velcro and noise-dampening strips
- LED Light Kit (strips, remote, power adapter)

- Hardware Pack (screws, bolts, Allen wrench)
- Silicone Corner Protectors
- Detailed Instruction Manual

4. Setup and Assembly

Assembly is recommended for two people. Follow the step-by-step instructions provided in the included manual. All panels are numbered, and screws are sorted for ease of assembly.

4.1. General Assembly Steps

1. Unpack all components and lay them out on a clean, soft surface to prevent scratches.
2. Assemble the main bed frame structure according to the numbered diagrams.
3. Attach the headboard to the assembled frame.
4. Install the wooden slats onto the frame, ensuring the Velcro and noise-dampening strips are correctly positioned.
5. Install the LED light strips in the designated areas (headboard and under-bed). Connect them to the power adapter.
6. Attach the silicone corner protectors to the bed frame corners.

4.2. Visual Guide: Bed Frame Dimensions and Features



Figure 4.1: This diagram illustrates the overall dimensions of the King Size bed frame (80" L x 76" W x 41.73" H), recommended mattress height (6"-10"), 800 lbs weight capacity, the integrated 2AC+1Type C charging station, and the placement of the LED strips in the headboard and under the bed.

4.3. Official Installation Video

Your browser does not support the video tag.

Video 4.1: This official installation guide from Belffin US provides a visual walkthrough of the assembly process for the LED Floating Bed Frame, demonstrating each step for clear understanding.

5. Operating Instructions

5.1. LED Lighting System

The integrated LED lighting system features dual linked strips in the headboard and under the bed, controllable via a remote or a mobile application.

- **Control Options:** Use the provided remote control or download the compatible mobile app for full functionality.

- **Color Selection:** Choose from over 6,000 color options to match your mood or decor.
- **Brightness Control:** Adjust the brightness levels to your preference.
- **Dynamic Modes:** Explore various dynamic modes, including KTV/music modes that sync the lights to sound.
- **Timer Settings:** Set timers for the lights to turn on or off automatically.



Figure 5.1: The bed frame illuminated with vibrant LED lights, showcasing the modern aesthetic and the various control features available, including adjustable brightness, music mode, microphone mode, and timing functions, all accessible via remote or app.



Figure 5.2: This image demonstrates the versatility of the dual sync LED strips, showing how the lighting can be adjusted from a warm, calming glow for 'Peace Time' to a vibrant, energetic pink for 'Party Time', adapting to any desired ambiance.

5.2. Integrated Charging Station

The headboard features a built-in US-standard outlet for convenient device charging.

- **Ports:** Includes 2 AC outlets and 1 Type-C USB port.
- **Usage:** Plug in your electronic devices directly into the headboard for easy access while relaxing in bed.

5.3. Headboard Storage Features

The multi-functional headboard provides ample storage space to keep your bedroom tidy and organized.

- **2-Layer Storage:** Space above the top panel and behind the upholstery offers two layers for items like plush toys, alarm clocks, or decorative pieces.
- **Hidden Compartment:** A spacious pull-open hidden compartment behind the upholstery is ideal for storing linens, books, or bedtime essentials out of sight.



Figure 5.3: A detailed view of the headboard's functionality, highlighting the 2-tier storage shelf, the pull-out hidden storage compartment, a capsule cable hole for neat wiring, and the integrated 2AC+1Type C charging station for convenience.

6. Maintenance

- **Cleaning:** To clean the bed frame, wipe surfaces with a damp cloth. Avoid using harsh chemicals or abrasive cleaners, which may damage the finish.
- **LED Strips:** Ensure the LED strips and their connections are clean and free from dust. If cleaning is needed, gently wipe with a dry, soft cloth.
- **Fasteners:** Periodically check all screws and bolts to ensure they remain tight. Re-tighten as necessary to maintain stability and prevent squeaking.
- **Noise-Dampening Strips:** Ensure the noise-dampening strips on the slats are intact and properly positioned to maintain a squeak-free experience.

7. Troubleshooting

Problem	Possible Cause	Solution
LED lights not working	Loose connection, power adapter unplugged, remote battery dead, app issue.	Check all cable connections. Ensure the power adapter is plugged into a working outlet. Replace remote batteries. Reinstall or update the mobile app.
Bed frame squeaks	Loose fasteners, damaged noise-dampening strips, uneven floor.	Tighten all screws and bolts. Inspect and replace any damaged noise-dampening strips. Ensure the bed is on a level surface.
Charging ports not working	Power cable to headboard unplugged, power outage.	Ensure the power cable connecting the headboard's charging station is securely plugged in. Check if the wall outlet is functional.
Floating effect seems off	Uneven floor, incorrect leg installation.	Ensure the bed is on a level surface. Verify that all hidden legs are installed correctly and are making proper contact with the floor.

8. Specifications

Feature	Detail
Model Number	BFA06
Size	King
Product Dimensions (L x W x H)	85.62" x 76" x 41.33"
Material	Engineered Wood
Style	Modern
Color	White Oak
Headboard Material	Wood
Special Features	Fade Resistant, Squeak Resistant, Integrated LED, Storage Headboard, Charging Station
Maximum Weight Recommendation	800 pounds
Item Weight	108.2 pounds
UPC	741654093979
Product Care Instructions	Wipe with Damp Cloth

9. Warranty and Support

Belffin is committed to providing high-quality products and excellent customer service. If you encounter any issues with your bed frame, require replacement parts, or have questions regarding assembly or operation, please do not hesitate to contact our professional customer service team. Refer to your purchase documentation for specific warranty details and contact information.

For further assistance, please visit the Belffin Store on Amazon.

© 2024 Belffin. 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/B0GJD4FNVH

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