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› SANGMUCEN HBF004H01 King Size Floating Bed Frame User Manual

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Model: HBF004H01

INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your SANGMUCEN HBF004H01 King Size Floating Bed Frame. This bed frame features an innovative floating design, integrated RGB LED lighting, and a convenient USB charging station. Please read this manual thoroughly before assembly and use to ensure proper setup and safe operation.

SAFETY INFORMATION

- Use mute stickers to reduce noise.
- Exercise caution during assembly to prevent injury.
- Ensure the bed frame is assembled correctly and all fasteners are tightened for optimal stability.
- Do not exceed the maximum weight recommendation of 900 pounds.
- Keep children and pets away from small parts during assembly.

PACKAGE CONTENTS

Before beginning assembly, verify that all components listed below are present in your package:

- Bed Frame components (Main Frame, Steel Slats, Support Legs)
- Light Strips (RGB LED)
- Accessory Bag (containing screws, bolts, and other small parts)
- Assembly Tool (e.g., Allen wrench)
- Instructions Manual (this document)
- Power Strip with 2 outlets and 2 USB ports
- Remote Control for LED lights

- Anti-noise foam stickers

SETUP AND ASSEMBLY

The SANGMUCEN HBF004H01 bed frame is designed for straightforward assembly. It is recommended to have two people for assembly. Please follow the numbered steps provided in the included assembly guide. The estimated assembly time is approximately 30 minutes.

General Assembly Tips:

- **Review Instructions:** Read through all assembly steps before starting.
- **Organize Parts:** Lay out all numbered parts and hardware for easy identification.
- **Initial Fastening:** When attaching pieces, leave screws slightly loose until all components for that section are in place. This allows for minor adjustments. Tighten all screws securely once the section is correctly aligned.
- **LED Strip Installation:** For easier installation of the LED light strips, consider tilting the assembled frame against a wall to access the underside. Ensure the LED strips are positioned correctly to achieve the desired lighting effect. Zip ties are provided to help secure the light strips to the metal frame.
- **Anti-Noise Foam:** Apply the provided anti-noise foam stickers to contact points between metal parts to minimize sound.



Custom Style	Over 60,000 Colors	Mic Mode	Music Mode	Timing Function	Switch Control

Image: King Size Bed Frame Dimensions. This image illustrates the overall dimensions of the King size bed frame (76" x 80" x 7.7") and indicates a weight capacity of 900 lbs.



Image: Sturdy Structure. A close-up view highlighting the robust bolted connections of the bed frame's metal components, ensuring stability.



Image: Mattress Slide Stopper. This image shows the integrated mattress slide stopper, designed to keep the mattress securely in place on the frame.



Image: Easy Assembly. A detailed view of a connection point, illustrating the simple slot-in design for quick and easy assembly.

OPERATING INSTRUCTIONS

RGB LED Lighting System

The bed frame features multi-color RGB LED light strips on the underside, creating a floating effect and enhancing room ambiance. The LED lights can be controlled via a mobile application, remote control, or a physical button.

- **Color Selection:** Choose from over 60,000 colors to match your preference.
- **Brightness Adjustment:** Customize the light intensity.
- **Modes:** Select various lighting modes, including static colors, dynamic effects, music sync mode, and microphone mode (reacts to sound).
- **Timer Function:** Set a timer for the lights to turn on or off automatically.
- **Control Methods:**
 - **Mobile App:** Download the compatible app to access full customization options.
 - **Remote Control:** Use the included remote for convenient control of basic functions.
 - **Button Control:** A physical button on the light strip or power unit allows for basic on/off and mode cycling.



Image: Multiple Modes Smart LED Light. This image displays the bed frame with its LED lights active, alongside the remote control and a smartphone screen showing the app interface for controlling the lights, highlighting features like custom style, 60,000 colors, mic mode, music mode, timing function, and switch control.

Integrated USB Charging Station

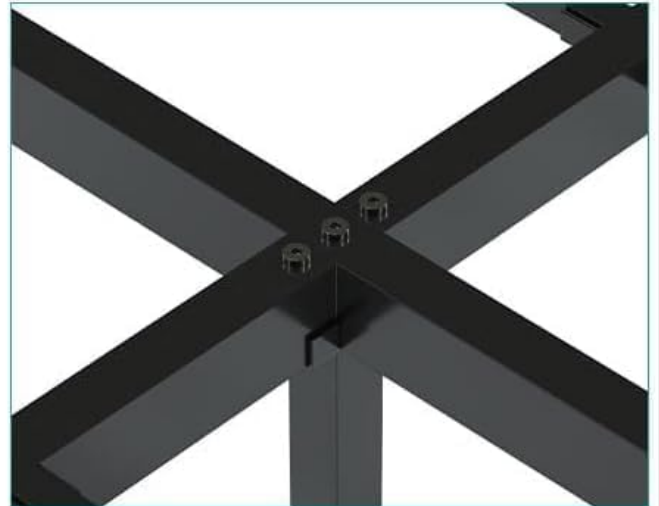
The bed frame includes a built-in power strip with 2 standard outlets and 2 USB ports, conveniently located on the side rail. This allows for easy charging of electronic devices directly from your bed.

- **Power Outlets:** 2 standard AC outlets for larger electronics.
- **USB Ports:** 2 USB ports for charging smartphones, tablets, and other USB-powered devices.
- **Power Cord:** The power strip has a 4.9ft (150cm) power cord.
- **Certification:** The power outlet is UL Certified for safety.

Special Features



Mattress Slide Stopper



Sturdy Structure



Power Outlet



Easy Assembly

Image: Power Outlet. A close-up view of the integrated power strip, showing two standard electrical outlets and two USB charging ports.

MAINTENANCE

- **Cleaning:** Wipe the metal frame with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals that could damage the finish.
- **Fastener Check:** Periodically check all screws and bolts to ensure they remain tight. Re-tighten if necessary to maintain stability.
- **LED Strips:** If LED strips become loose, re-secure them using the provided zip ties or additional adhesive if needed. Ensure the strips are not damaged during cleaning.
- **Power Station:** Keep the charging station free of dust and debris. Do not expose it to liquids.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Bed frame is wobbly or noisy.	Loose fasteners; anti-noise foam not applied.	Ensure all screws and bolts are securely tightened. Apply anti-noise foam stickers to all contact points between metal components.
LED lights are not working or not sticking.	Loose connection; faulty strip; inadequate adhesive.	Check all power connections for the LED strips. If adhesive is insufficient, use the provided zip ties to secure the strips to the frame. Ensure the remote control has working batteries.
Charging station not providing power.	Power cord not plugged in; device not compatible.	Verify the bed frame's power cord is securely plugged into a functional wall outlet. Test with a different device to rule out device-specific issues.
Difficulty aligning screw holes during assembly.	Components not fully aligned; manufacturing tolerance.	Ensure all connecting pieces are loosely assembled before tightening any screws. This allows for minor adjustments. If an issue persists, contact customer support.

SPECIFICATIONS

- **Model:** HBF004H01
- **Brand:** SANGMUCEN
- **Size:** King
- **Material:** Alloy Steel
- **Color:** Black
- **Product Dimensions:** 203 x 193 x 20 cm (80" L x 76" W x 7.7" H)
- **Item Weight:** 19.1 kg (42 lbs)
- **Weight Capacity:** Up to 900 lbs
- **Special Features:** Floating Design, RGB LED Lighting, USB Charging Station (2 outlets, 2 USB ports), No Box Spring Needed, Steel Slat Support, Anti-Noise Foam Stickers
- **Included Components:** Bed Frame, Light Strips, Accessory Bag, Assembly Tool, Instructions
- **Manufacturer:** SENYEEINTERNATIONALCO.,LIMITED

SUPPORT

If you have any questions, concerns, or require assistance with your SANGMUCEN HBF004H01 King Size Floating Bed Frame, please do not hesitate to contact our customer service team. We are committed to providing support before and after your purchase.

For contact information, please refer to the packaging or the retailer's website where you purchased the product.

