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› SANGMUCEN Floating Full Bed Frame HBF002H01 User Manual

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SANGMUCEN Floating Full Bed Frame User Manual

Model: HBF002H01

IMPORTANT SAFETY INFORMATION

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

- Ensure all components are present and undamaged before beginning assembly.
- Install anti-noise foam stickers properly to minimize noise and ensure a quiet sleeping environment.
- Be careful around sharp edges during assembly to prevent injury.
- Do not exceed the maximum weight capacity of 900 pounds (408 kg).
- Periodically check all bolts and screws to ensure they remain tight.
- Keep electrical components (LED lights, USB charging station) away from water.

PACKAGE CONTENTS

Verify that all the following items are included in your package:

- Bed Frame Components (Metal beams, support legs, slats)
- LED Light Strips
- Accessory Bag (Screws, bolts, nuts, anti-noise foam stickers, zip ties)
- Assembly Tool (Hex key, wrench)
- Instruction Manual

SETUP INSTRUCTIONS

Follow these steps for proper assembly of your SANGMUCEN Floating Full Bed Frame. It is recommended to have two people for assembly.

Step 1: Frame Assembly

Unpack all components and lay them out on a clean, soft surface to prevent scratches. Connect the main frame sections using the provided bolts and the assembly tool. Ensure all connections are secure but do not fully tighten until the entire frame is assembled.



The image is a promotional graphic for 'Smart RGB LED Lights'. At the top, the text 'Smart RGB LED Lights' is displayed in a white, sans-serif font, with 'RGB' in multi-colored letters. Below the text is a photograph of a bedroom at night, where a bed is illuminated with vibrant, multi-colored light from under the frame. The room features a window with white curtains, a nightstand with a lamp, and a bed with striped and checkered pillows. A circular inset in the bottom right of the photo shows a close-up of a metal bolt being inserted into a hole in the bed frame. Below the photo is a light blue banner containing three circular icons: a black power switch, a smartphone displaying a colorful app interface, and a black remote control. Underneath these icons are the labels 'Switch Control', 'APP Control', and 'Remote Control'. A horizontal rainbow color bar spans the width of the banner. Below the bar are six circular icons representing different features: a color wheel, a sun with rays, a microphone, a musical note, an alarm clock, and a grid of four squares. Below each icon is its corresponding feature name: 'Over 60000 Colors', 'Brightness Adjustable', 'Mic Mode', 'Music Mode', 'Timing Function', and 'Dynamic Mode'.

Image: Initial assembly of the metal bed frame components.

Step 2: Install Support Legs and Slats

Attach the central support legs to the frame. Then, place the steel slats across the frame. Ensure the slats are evenly spaced and securely fastened to the side rails. Apply the anti-noise foam stickers to the slats where they contact the frame to prevent squeaking.



Image: Detail of the sturdy frame structure and mattress stopper installation.

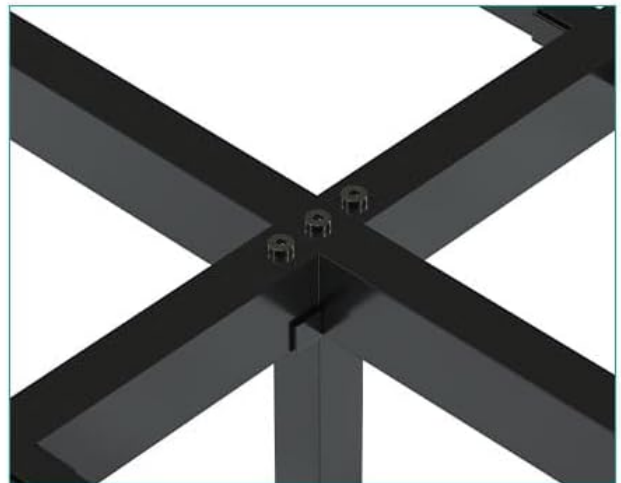
Step 3: Attach Mattress Stopper and Power Outlet

Install the mattress slide stoppers at the foot of the bed frame to prevent the mattress from shifting. Secure the built-in power strip with 2 outlets and 2 USB ports to the designated area on the headboard side of the frame.

Special Features



Mattress Slide Stopper



Sturdy Structure



Power Outlet



Easy Assembly

Image: The integrated power outlet with two AC outlets and two USB ports.

Step 4: Install LED Light Strips

Carefully attach the RGB LED light strips to the three sides of the underbed frame using the strong Velcro and

provided zip ties. Ensure the strips are firmly secured to prevent them from falling off. Connect the LED light controller.



Image: Zip ties are provided to ensure the LED light strips remain securely attached to the metal frame.

Step 5: Final Tightening

Once all components are in place, go back and fully tighten all bolts and screws. Place your mattress on the frame. The hidden support legs create a floating effect, enhancing the modern aesthetic of your bedroom.

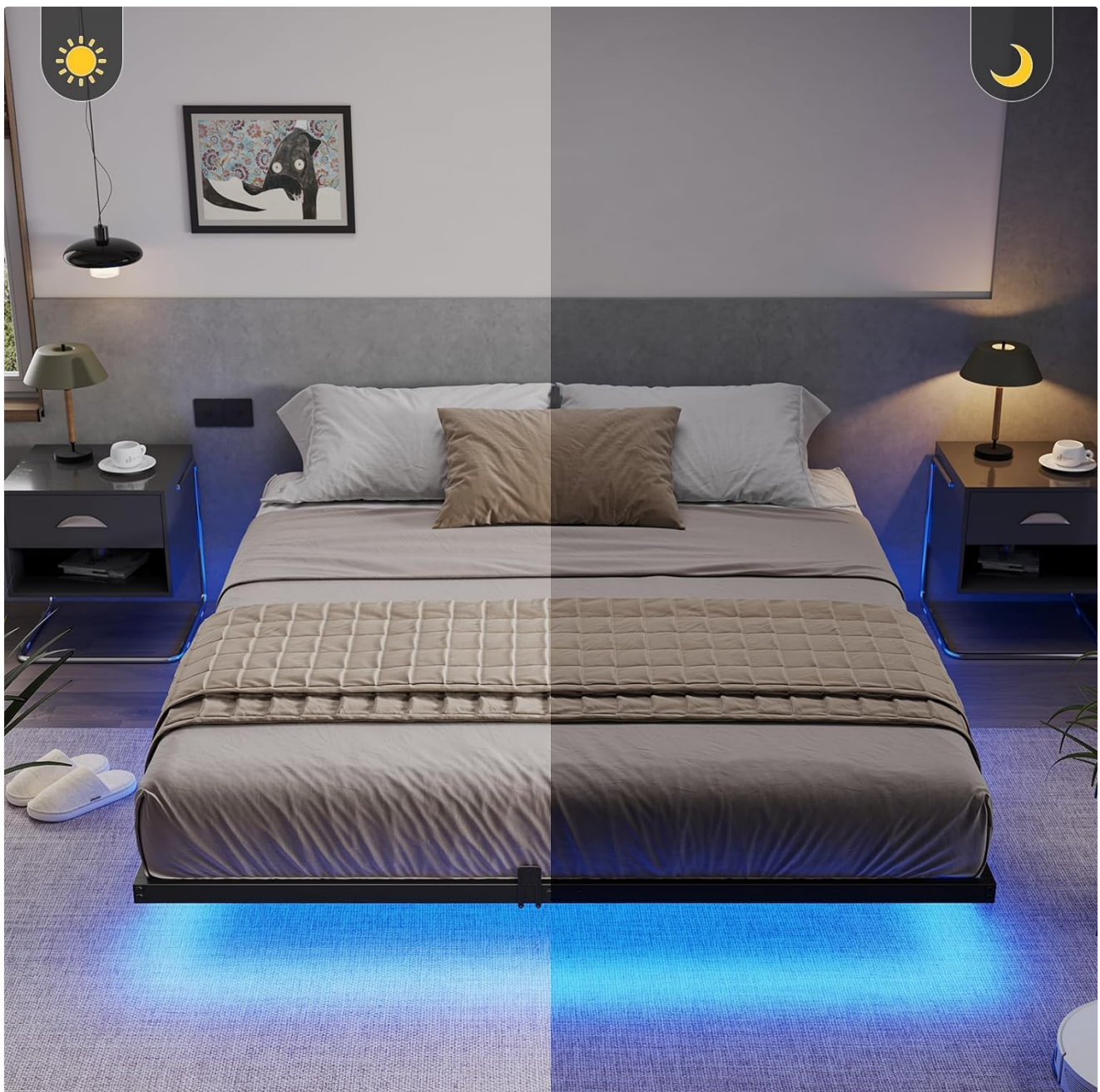


Image: The floating design of the bed frame with integrated LED lighting.

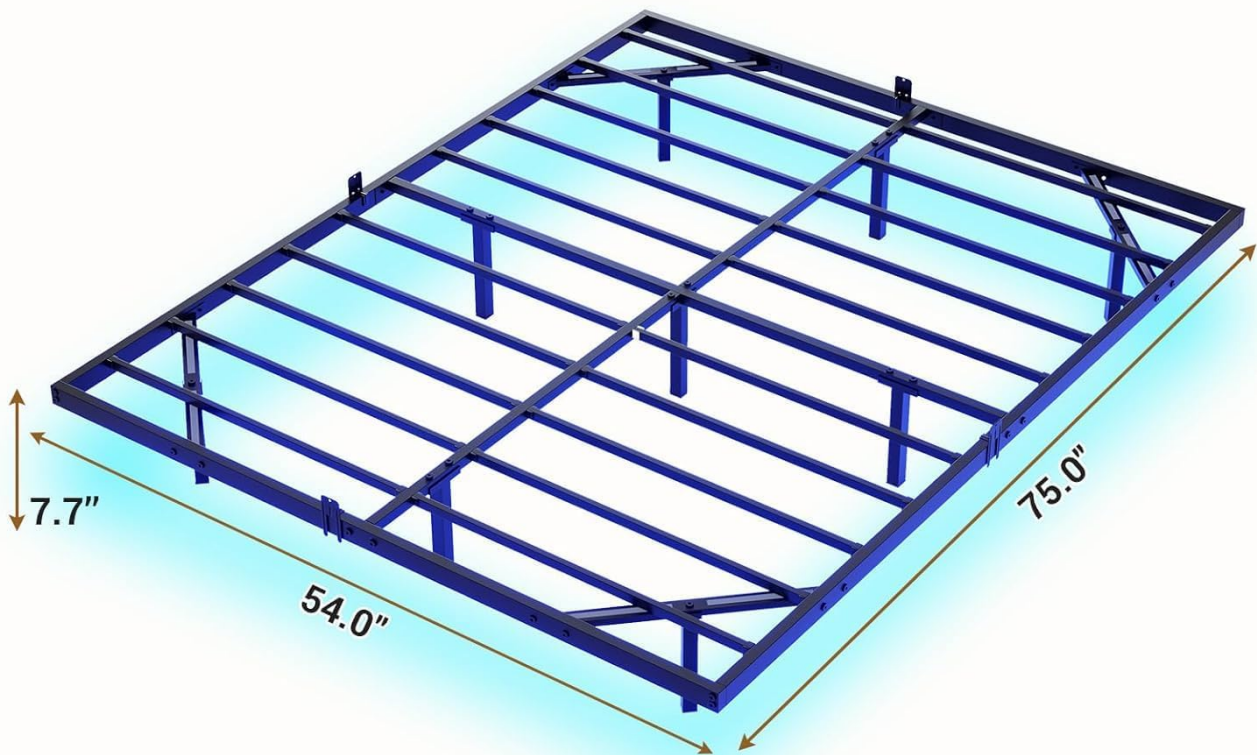
OPERATING INSTRUCTIONS

LED Lights Operation

The RGB LED lights can be controlled via a mobile app, remote control, or a button on the light strip controller. Refer to the separate LED light controller manual for detailed instructions on app pairing and remote functions.

- **Color Selection:** Explore over 60,000 colors through the mobile app.
- **Brightness Adjustment:** Customize the light intensity to your preference.
- **Modes:** Choose from various dynamic modes, including music sync, which allows the lights to change with your audio.
- **Timer Function:** Set schedules for the lights to turn on or off automatically.

FULL Size



● **No Mattress included**



Weight Capacity: 900LBS

Image: Overview of the smart RGB LED lights and their control methods (switch, app, remote).

USB Charging Station

The built-in power strip provides convenient access to charge your electronic devices. Simply plug your phone, tablet, or other mobile devices into the 2 outlets or 2 USB ports located on the headboard.

MAINTENANCE

- **Cleaning:** Wipe the metal frame with a damp cloth and mild detergent. Avoid abrasive cleaners.
- **Connections:** Periodically check all bolts and screws for tightness. Re-tighten if necessary to maintain stability and prevent noise.
- **LED Strips:** Ensure the LED strips remain securely attached. If they become loose, re-secure them with the provided zip ties or suitable adhesive.
- **Electrical:** Keep the charging station clean and free of dust. Do not attempt to repair or modify the electrical components.

TROUBLESHOOTING

- **Bed Frame is Squeaky:** Ensure all bolts are fully tightened. Check that anti-noise foam stickers are properly installed between the slats and the frame.
- **LED Lights Not Working:** Check the power connection to the LED controller. Ensure the remote control battery is functional. Verify the light strips are securely connected to the controller. Refer to the LED light controller manual for specific troubleshooting steps.
- **LED Strips Falling Off:** Re-secure the LED strips using the provided zip ties. If necessary, use additional strong adhesive or clips designed for LED strip installation.
- **Devices Not Charging via USB/Outlets:** Ensure the power strip is properly plugged into a functional wall outlet. Check if the devices themselves are working correctly.
- **Frame Feels Unstable:** Double-check that all frame connections and support legs are correctly assembled and fully tightened. Ensure the bed is on a flat, level surface.

SPECIFICATIONS

Brand	SANGMUCEN
Model Number	HBF002H01
Size	Full/Double
Product Dimensions	190L x 137W x 20H Centimetres (75.0"L x 54.0"W x 7.7"H)
Material	Alloy Steel
Color	Black
Weight Capacity	900 lbs (408 kg)
Special Features	No Box Spring Needed, LED Lighting, USB Port, Floating Design, Charging Station
Included Components	Bed Frame, Light Strips, Accessory Bag, Assembly Tool, Instructions



Image: Full size bed frame dimensions and weight capacity.

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase documentation or visit the official SANGMUCEN website. Please have your model number (HBF002H01) and purchase date ready when contacting support.