

MSmask xuanfu01

MSmask Full Size Floating Bed Frame with LED Lights

USER MANUAL - MODEL: XUANFU01

1. Introduction

Thank you for choosing the MSmask Full Size Floating Bed Frame with LED Lights. This manual provides detailed instructions for assembly, operation, maintenance, and troubleshooting to ensure safe and proper use of your new bed frame. Please read this manual thoroughly before assembly and retain it for future reference.

Important Safety Information:

- Always follow assembly instructions carefully.
- Ensure all bolts and screws are securely tightened before use.
- Do not exceed the maximum weight capacity of 900 lbs.
- Keep small parts away from children during assembly.
- Periodically check all connections to ensure they remain tight.

2. Package Contents

Before beginning assembly, verify that all components are present and undamaged. If any parts are missing or damaged, please contact customer support.

- Headboard and Footboard components
- Side Rails (Left and Right)
- Metal Slats (11 pieces)
- Support Legs (9 pieces)
- LED Light Strips and Controller
- Hardware Pack (screws, bolts, washers, Allen wrench)

3. Assembly Instructions

Assembly typically requires two adults. Please refer to the numbered instructions provided in your hardware pack for detailed, step-by-step guidance. The general steps are outlined below:

1. **Unpack and Identify Parts:** Lay out all components on a clean, soft surface to prevent scratches. Identify each part using the provided parts list.
2. **Assemble Headboard and Footboard:** Attach the designated support pieces to the headboard and footboard sections using the provided hardware. Do not fully tighten bolts until all sections are aligned.
3. **Attach Side Rails:** Connect the side rails to the assembled headboard and footboard. Ensure the rails are correctly oriented.
4. **Install Support Legs:** Securely attach the 9 support legs to the designated points on the bed frame. These are designed to be hidden for a floating effect.
5. **Place Metal Slats:** Distribute and secure the 11 metal slats across the bed frame. Ensure they are evenly spaced and firmly attached to provide adequate mattress support.
6. **Install LED Light Strips:** Carefully attach the LED light strips to the designated hidden areas under the bed frame. Connect them to the controller and power supply.
7. **Final Tightening:** Once all components are in place and aligned, fully tighten all bolts and screws using the Allen wrench.

Hidden Support Legs Designs

Avoid collisions and protect your feet



Figure 1: Hidden Support Legs Design. This diagram illustrates the unique hidden support leg design of the MSmask floating bed frame, which helps prevent accidental collisions compared to traditional exposed bed legs.

4. Operating LED Lights

Your MSmask Floating Bed Frame features integrated LED lights with extensive customization options.

- **Power On/Off:** Use the provided remote control or the dedicated mobile application to turn the LED lights on or off.
- **Color Selection:** Choose from over 60,000 DIY color options via the mobile application. The remote control offers a selection of preset colors.
- **Brightness Adjustment:** Adjust the light intensity to your preference using the brightness controls on the remote or app.
- **Mode Selection:** Select various lighting modes (e.g., static, flashing, fading) to create different ambiances.
- **Timing Function:** Set a timer for the lights to automatically turn off at a specified time using the mobile application.
- **Mobile App Connection:** Download the recommended mobile application (refer to the LED controller manual for app name) and follow the in-app instructions to pair your device with the LED lights via Bluetooth.

5. Maintenance

Proper care will extend the life and appearance of your bed frame.

- **Cleaning:** Wipe the metal frame with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals that could damage the finish.
- **Dusting:** Regularly dust the frame to prevent buildup.
- **Hardware Check:** Periodically (e.g., every 3-6 months) check all bolts and screws to ensure they are tight. Re-tighten if necessary to maintain stability.
- **LED Lights:** Ensure the LED strips and controller are kept dry. Do not attempt to repair damaged LED strips; contact customer support for assistance.

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 squeaks.	Loose hardware.	Check and tighten all bolts and screws. Ensure all connections are secure.
LED lights are not turning on.	Power connection issue; remote battery dead; controller malfunction.	Ensure the power adapter is securely plugged into an outlet and the LED controller. Replace remote control batteries. If the issue persists, contact customer support.
LED lights are not responding to remote/app.	Remote battery low; app not paired; obstruction.	Replace remote batteries. Re-pair the mobile app with the LED controller. Ensure no obstructions are blocking the signal.
Missing parts during assembly.	Packaging error.	Contact customer support immediately with your purchase details and a list of missing parts.

7. Specifications

Key specifications for the MSmask Full Size Floating Bed Frame:

- **Model:** xuanfu01
- **Size:** Full
- **Overall Product Dimensions:** 75"L x 54"W x 7.7"H
- **Material:** Metal
- **Color:** Black
- **Finish Type:** Powder Coated
- **Weight Capacity:** 900 lbs
- **Assembly Required:** Yes
- **Box Spring Needed:** No
- **Special Feature:** Integrated LED Lights

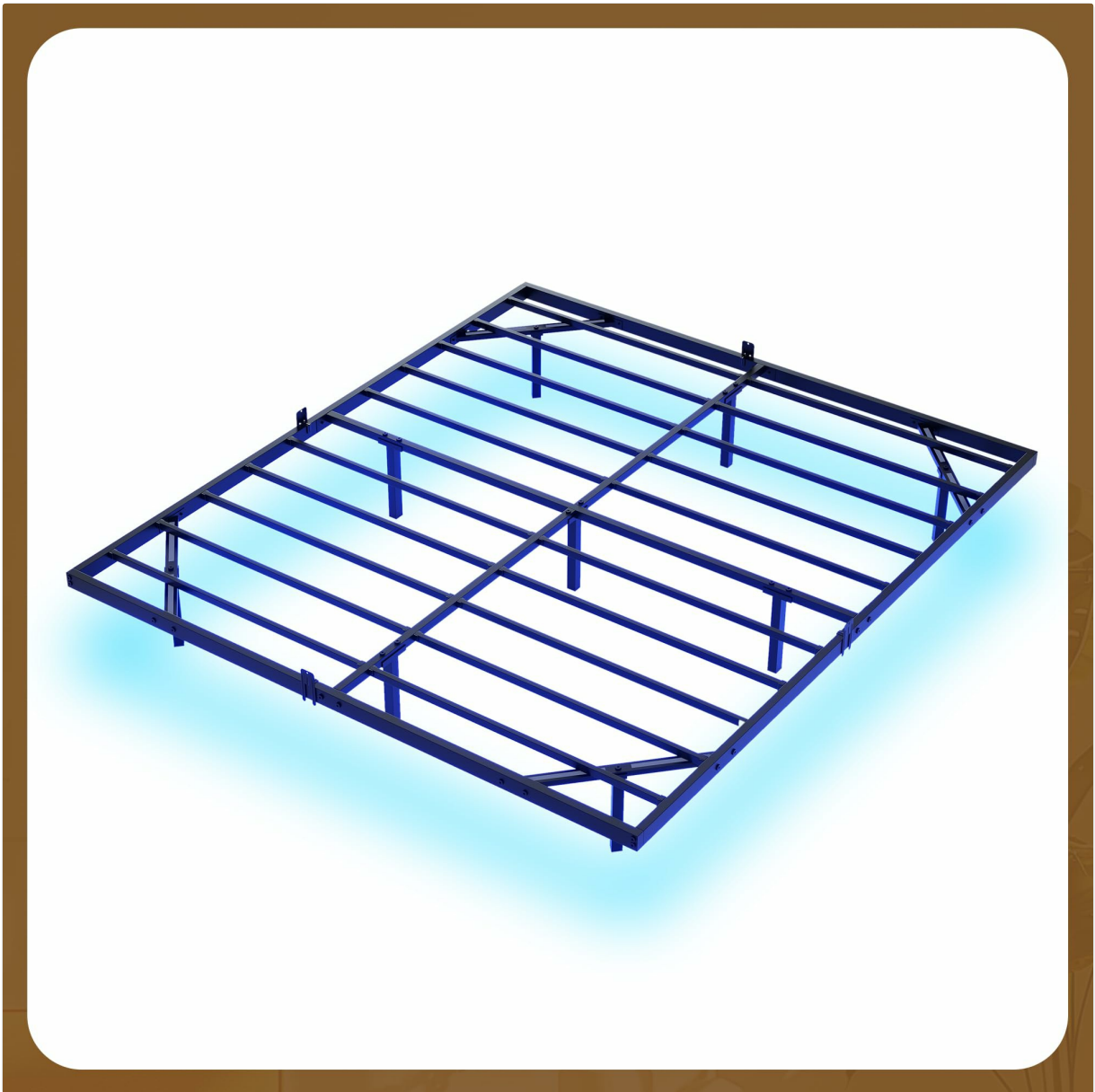


Figure 2: Product Dimensions and Weight Capacity. This image details the length, width, height, and maximum weight capacity of the MSmask Full Size Floating Bed Frame.

8. Customer Support

If you have any questions, concerns, or require assistance with your MSmask Full Size Floating Bed Frame, please do not hesitate to contact our customer support team. We are committed to providing prompt and helpful service.

Please have your purchase details and model number (xuanfu01) ready when contacting support.