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> GAOMON Queen Size Floating Bed Frame with RGB LED Lights and Adjustable Headboard Instruction Manual

GAOMON FMQX-VC41107FBQV2dT

GAOMON Queen Size Floating Bed Frame with RGB LED Lights and Adjustable Headboard Instruction Manual

Model: FMQX-VC41107FBQV2dT

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1. INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your GAOMON Queen Size Floating Bed Frame with RGB LED Lights and Adjustable Headboard. Please read this manual thoroughly before beginning assembly or use to ensure proper setup and safe operation. Keep this manual for future reference. The GAOMON bed frame features a robust metal structure, an upholstered adjustable headboard, and integrated RGB LED lighting to enhance your bedroom environment.

2. SAFETY INFORMATION

Important Safety Instructions:

- Always follow the assembly instructions carefully to prevent instability or collapse.
- Be cautious when adjusting the headboard height to avoid injury.
- Do not exceed the maximum weight capacity of the bed frame to ensure stability and safety. The bed frame itself weighs approximately 90.4 pounds.
- Ensure all connections are secure before use. Periodically check and tighten all bolts and screws.
- Keep small parts and packaging materials away from children to prevent choking hazards.
- Ensure the power supply for the LED lights is properly connected and routed to avoid tripping hazards or damage.

3. PACKAGE CONTENTS

Before assembly, verify that all components are present. Refer to the parts list provided in your packaging. Typical components include:

- Headboard (Upholstered with LED strip)
- Side Rails (Left and Right)
- Footboard
- Center Support Beam(s)
- Support Legs
- Slats (Metal or Wood)
- Hardware Pack (Screws, bolts, washers, Allen wrench)
- LED Light Remote Control (if applicable)
- Power Adapter for LED Lights

If any parts are missing or damaged, please contact customer support.

4. ASSEMBLY INSTRUCTIONS

Assembly typically requires two adults. Follow the numbered steps in your included instruction booklet. A general overview of the assembly process is provided below.

4.1 Unpacking and Preparation

1. Carefully unpack all components from the boxes.
2. Lay out all parts on a clean, soft surface (like a rug or blanket) to prevent scratches.
3. Identify all hardware and tools. Ensure you have the necessary Allen wrench (usually included).



Image: Diagram showing the dimensions of the GAOMON Queen Size Floating Bed Frame (81.9"L x 64"W x 41.7"H) and its components, including the headboard height and frame height.

4.2 Frame Assembly

1. Attach the side rails to the headboard and footboard using the provided bolts and washers. Do not fully tighten bolts until the entire frame is assembled.
2. Install the center support beam(s) and attach the support legs. Ensure all legs are securely fastened and evenly distributed.
3. Place the slats onto the frame. Many designs feature hook-and-loop fasteners or plastic caps for easy and secure attachment. Ensure slats are evenly spaced and secured to prevent mattress sagging.
4. Once the main frame and slats are in place, fully tighten all bolts and screws.

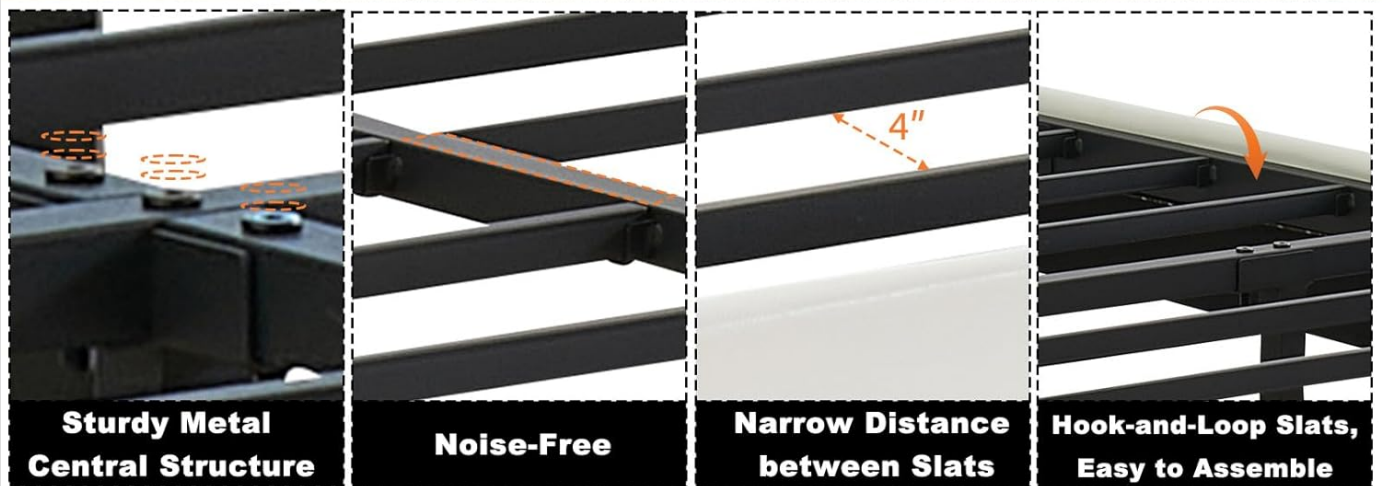


Image: Close-up views illustrating the sturdy metal central structure, noise-free design, narrow distance between slats (4 inches), and hook-and-loop slats for easy assembly of the GAOMON bed frame.

4.3 Headboard and LED Installation

1. The upholstered headboard is designed to be adjustable. Follow the specific instructions to set your desired height (typically between 40 to 48 inches).
2. Connect the LED light strip power cable to the provided power adapter. Route the cable safely to an electrical outlet, avoiding tripping hazards.

Height Adjustable Headboard

Recommended Mattresses: 6"-14"



Image: Illustration showing the adjustable height feature of the headboard, ranging from 40 to 48 inches, with a recommendation for mattresses between 6 and 14 inches thick.

4.4 Assembly Video

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Video: This video demonstrates the structural function and assembly process of the GAOMON floating bed frame, providing a visual guide to assist with setup.

5. OPERATING INSTRUCTIONS

5.1 RGB LED Lights

The integrated RGB LED lights can be controlled via a remote control or a dedicated mobile application (if specified in your product documentation).

- **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 colors using the color wheel or preset color buttons.
- **Brightness Adjustment:** Increase or decrease the light intensity.
- **Dynamic Modes:** Select various lighting effects such as fading, strobing, or smooth transitions.
- **Music Mode:** The lights can synchronize with music or sounds detected by a built-in microphone (if available).
- **Timing Function:** Set timers for the lights to turn on or off automatically.



Image: Visual representation of the GAOMON floating bed frame with LED lights, highlighting features such as over 60,000 colors, mic mode, music mode, timing function, dynamic modes, and control via a mobile application.



Image: A split image demonstrating the visual effect of the GAOMON bed frame's LED lights in both daytime and nighttime settings, showcasing the ambient glow.

5.2 Adjustable Headboard

The headboard height can be adjusted to accommodate different mattress thicknesses and personal preferences. Refer to your specific assembly instructions for the exact mechanism. Typically, this involves loosening and re-tightening bolts at the headboard connection points to raise or lower it within the 40 to 48-inch range.

6. MAINTENANCE

6.1 Cleaning

- **Upholstered Headboard:** Wipe clean with a damp cloth and mild soap. Avoid harsh chemicals. For spills, blot immediately with a clean, dry cloth.
- **Metal Frame:** Wipe down with a soft, dry cloth. For stubborn marks, use a slightly damp cloth and dry thoroughly.
- **LED Lights:** Gently wipe the LED strip with a dry, soft cloth to remove dust. Ensure the power is off before cleaning.



Modern Upholstered Headboard Bed

Soft-Touch Leather

Button Tufted Headboard

Easy-Clean

Image: Close-up details of the modern upholstered headboard, showcasing soft-touch leather, button tufting, and an icon indicating easy cleaning with a cloth.

6.2 Regular Checks

Periodically inspect all bolts and screws to ensure they remain tight. Re-tighten as necessary to maintain the bed frame's stability and prevent squeaking.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Bed frame is wobbly or unstable.	Loose bolts or screws. Uneven floor.	Ensure all bolts and screws are fully tightened. Check if the floor is level; use shims if necessary under support legs.

Problem	Possible Cause	Solution
Squeaking noises.	Loose connections. Friction between metal parts or slats.	Tighten all hardware. Apply felt pads or a small amount of lubricant (e.g., silicone spray) to contact points between metal parts or where slats rest on the frame.
LED lights not working.	Power adapter unplugged. Remote control battery dead. Loose connection.	Check if the power adapter is securely plugged into the outlet and the LED strip. Replace remote control batteries. Ensure all LED connections are firm.
Headboard height cannot be adjusted.	Adjustment bolts are too tight. Obstruction.	Loosen the adjustment bolts sufficiently before attempting to change height. Check for any obstructions preventing movement.

8. SPECIFICATIONS

Feature	Detail
Brand	GAOMON
Model Number	FMQX-VC41107FBQV2dT
Size	Queen (U.K. Standard)
Material	Metal
Product Dimensions (L x W x H)	81.9" x 64" x 41.7"
Adjustable Headboard Height	40" to 48"
Recommended Mattress Thickness	6" to 14"
Special Features	RGB LED Lights, Upholstered Adjustable Headboard, Floating Design, Slatted Base, Noise-Free
Color	White
Assembly Required	Yes
Item Weight	90.4 Pounds
UPC	198723536873

9. CUSTOMER SUPPORT

For any questions, missing parts, or assistance with assembly or operation, please contact GAOMON customer service. Refer to your product packaging or purchase documentation for specific contact details.

We are committed to providing support and ensuring your satisfaction with your GAOMON product.



