VASAGLE RMB864W01

VASAGLE Floating Double Bed Frame with LED Lighting and Charging Station

Model: RMB864W01 (140 x 200 cm)

INTRODUCTION

Thank you for choosing the VASAGLE Floating Double Bed Frame. This manual provides detailed instructions for the assembly, operation, and maintenance of your new bed frame. Please read all instructions carefully before beginning assembly and retain this manual for future reference.

SAFETY INFORMATION

- Always assemble the bed frame on a soft, clean surface to prevent scratches.
- Ensure all parts are present and undamaged before assembly. Do not use if any parts are missing or broken.
- Tighten all screws and bolts securely, but do not overtighten. Periodically check and re-tighten fasteners.
- Do not exceed the maximum weight capacity of 455 kg (1000 lbs).
- Keep children and pets away from the assembly area.
- Use only the provided power adapter for the LED lighting and charging station.
- Avoid exposing electrical components to water or excessive moisture.

PACKAGE CONTENTS

Before assembly, verify that all components are included in your package. Refer to the parts list provided in the separate assembly guide. Typically, the package includes:

- Bed frame components (headboard, side rails, footboard, support legs)
- Metal slat system
- LED light strip and controller
- Integrated charging station (USB-A and USB-C ports)
- Assembly hardware (screws, bolts, Allen wrench)
- Power adapter

Setup and Assembly

Assembly of the VASAGLE bed frame is designed to be straightforward. It is recommended to have two people for assembly. Follow the step-by-step instructions in the separate assembly manual provided with your product.

Key Assembly Points:

- **Frame Construction:** Begin by assembling the main frame components, including the headboard, side rails, and footboard.

- **Slat Installation:** The robust metal slat system provides strong mattress support. Ensure each slat is securely attached to prevent movement and noise. The central bar includes a protective cushion for stability and quiet use.

- **Floating Effect:** The bed frame features hidden feet, creating a modern floating visual effect. Ensure these are correctly positioned for stability.

Figure 1: Bed frame dimensions and maximum weight capacity of 455 kg.

Figure 2: Detail of the secure slat attachment mechanism.

Operating Instructions

LED Lighting System

The integrated RGB LED lighting on the headboard and under the bed can be controlled via a dedicated mobile application or the included remote control. This allows for customization of colors, lighting modes,

and brightness to create your desired ambiance.

- **App Control:** Download the recommended app (refer to the LED lighting manual for details) from your smartphone's app store. Connect your device via Bluetooth to control the lights.
- **Remote Control:** Use the provided remote to switch the lights on/off, change colors, adjust brightness, and select various lighting effects.
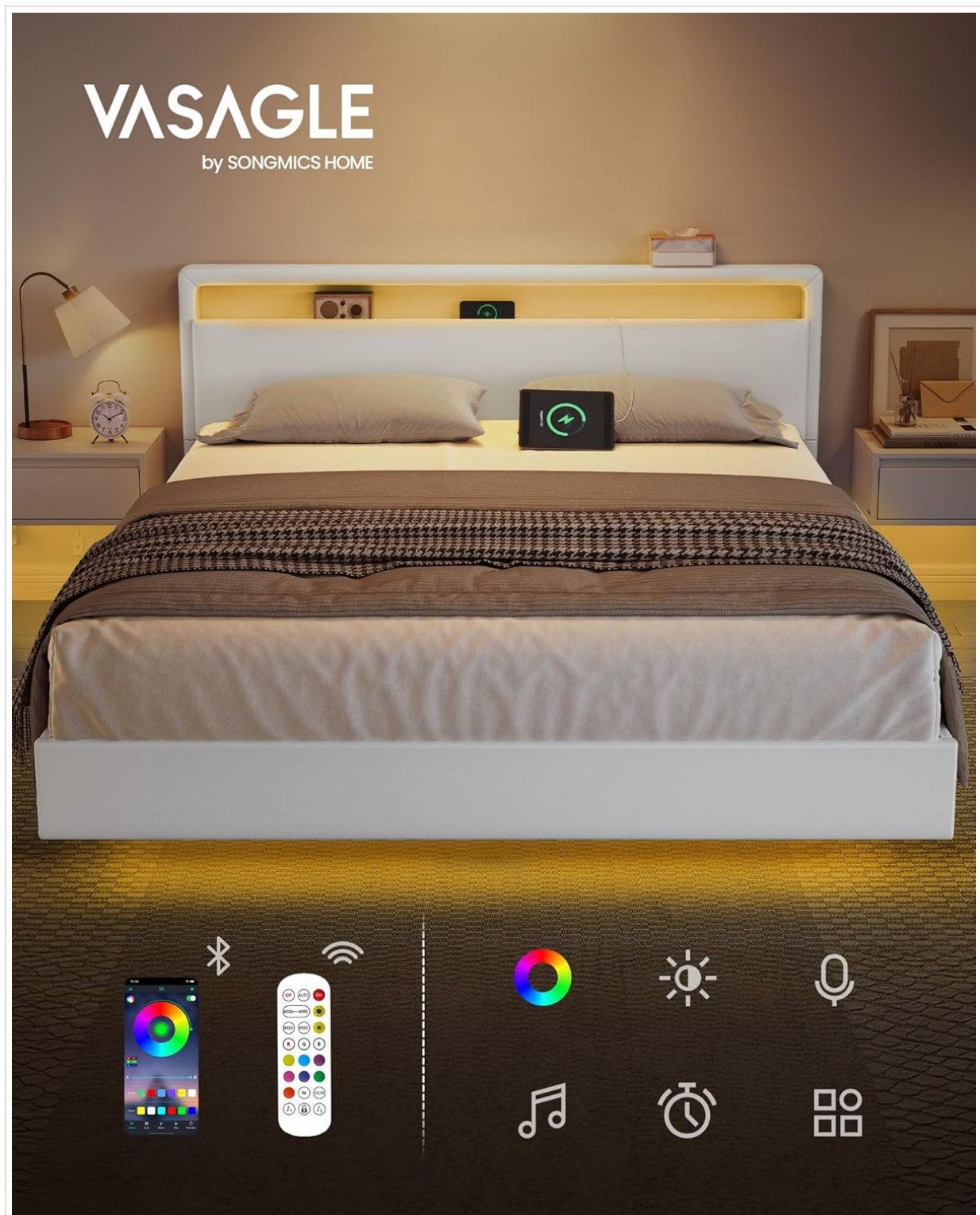

Figure 3: The bed frame showcasing its integrated LED lighting.

Figure 4: Example of the mobile app interface for LED light control.

Charging Station

The headboard features a convenient charging station with 3 USB-A ports and 1 USB-C port, offering 20W fast charging. This allows you to charge your electronic devices overnight or while relaxing in bed.

- Connect the bed frame's power adapter to a wall outlet.
- Plug your devices into the available USB-A or USB-C ports.
- The charging function is active when the bed frame is powered.

Figure 5: Integrated USB-A and USB-C charging ports on the headboard.

MAINTENANCE

To ensure the longevity and appearance of your VASAGLE bed frame, follow these maintenance guidelines:

- **Cleaning the Faux Leather:** The high-quality PU faux leather is soft and easy to clean. Wipe with a damp cloth and mild soap solution. Avoid harsh chemicals or abrasive cleaners.

- **Dusting:** Regularly dust the frame with a soft, dry cloth.

- **Fastener Check:** Periodically check all screws and bolts to ensure they remain tight. Re-tighten if necessary.

- **Electrical Components:** Keep the LED strip and charging ports free from dust and debris. Do not attempt to repair electrical components yourself.

Figure 6: Cleaning the faux leather surface with a damp cloth.

TROUBLESHOOTING

If you encounter any issues with your bed frame, refer to the following common solutions:

- **Squeaking Noises:** Check all frame connections and slat attachments. Tighten any loose screws or bolts. Ensure the mattress is properly seated.

- **LED Lights Not Working:** Verify the power adapter is securely plugged into both the wall outlet and the bed frame. Check the remote control battery. Ensure the app is correctly connected via Bluetooth.

- **Charging Ports Not Functioning:** Confirm the bed frame is powered on. Try a different USB cable or device to rule out device-specific issues.

- **Stability Issues:** Ensure all support legs are in contact with the floor and all fasteners are tight.

If problems persist, please contact VASAGLE customer support for assistance.

SPECIFICATIONS

Feature	Detail
Model	RMB864W01
Dimensions (L x W x H)	213 x 147 x 90 cm (83.9 x 57.9 x 35.4 inches)
Compatible Mattress Size	140 x 200 cm (Double)
Weight	36.85 kg (81.2 lbs)
Maximum Weight Capacity	455 kg (1000 lbs)
Material	Alloy Steel, Faux Leather (PU)
Color	Cloud White
LED Lighting	RGB, App/Remote Control
Charging Station	3x USB-A, 1x USB-C (20W Fast Charging)
Assembly Required	Yes

WARRANTY AND SUPPORT

VASAGLE products are designed for quality and durability. For information regarding warranty coverage, please refer to the warranty card included with your purchase or visit the official VASAGLE website. If you

require assistance with assembly, parts replacement, or troubleshooting that is not covered in this manual, please contact VASAGLE customer service. Have your model number (RMB864W01) and purchase details ready when contacting support.

Contact Information: Please refer to your purchase documentation or the VASAGLE official website for the most up-to-date customer support contact details.