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HOMCOM 831-815V80GY

HOMCOM Full Size Bed Frame with LED Lights and Charging Station

Instruction Manual

Introduction

Thank you for purchasing the HOMCOM Full Size Bed Frame (Model 831-815V80GY). This manual provides essential information for the safe assembly, operation, and maintenance of your new bed frame. Please read these instructions carefully before beginning assembly and retain them for future reference.

Safety Information

Important Safety Instructions:

- Do not exceed the maximum weight limit of**726 lbs**. Overloading can cause damage to the bed frame and potential injury.
- Be cautious of sharp edges during assembly and use. Handle all components with care.
- Follow all assembly instructions precisely to prevent instability and ensure the bed frame is securely constructed.
- Keep the LED lights and charging station away from water or excessive moisture.
- Do not overload the electrical outlets on the charging station. Refer to the specifications for power ratings.
- Ensure all connections are tight before use. Periodically check and retighten hardware as needed.

Package Contents

Before assembly, verify that all parts listed below are present and undamaged. If any parts are missing or damaged, do not proceed with assembly and contact customer support.

- Headboard with integrated LED lights and charging station
- Bed frame side rails and footboard
- Steel support slats
- Support legs
- Assembly hardware (screws, bolts, washers, Allen wrench)

- LED remote control
- Instruction manual



Figure 1: Overview of bed frame components.

Assembly Instructions

Assembly is required for this bed frame. It is recommended to have two people for assembly. Please refer to the detailed assembly instructions included in your package for step-by-step guidance. Ensure all connections are secure before use.

1. Unpack all components and verify against the package contents list.
2. Attach the side rails to the headboard and footboard using the provided hardware.
3. Install the central support beam and support legs.
4. Place the steel slats onto the frame and secure them according to the instructions.
5. Connect the power cable for the LED lights and charging station to a suitable power outlet.

This bed frame is designed for easy assembly and features noise-free construction. No box spring is required.



Figure 2: Assembly features and noise reduction design.

Operating Instructions

LED Lights

The integrated LED lights in the headboard offer customizable ambiance for your bedroom. Use the included remote control to adjust settings.

- **Power On/Off:** Press the power button on the remote.
- **Color Selection:** Choose from 20 available colors.
- **Mode Selection:** Select from 21 different lighting modes.
- **Brightness Adjustment:** Increase or decrease the light intensity.
- **Timer Function:** Set a timer for the lights to automatically turn off.



Figure 3: LED light remote control and functions.

Charging Station

The headboard features a convenient charging station to power your electronic devices.

- **AC Outlets:** Two 125V / 12A AC outlets for standard plugs.
- **USB Port:** One 5V / 2A USB-A port.
- **USB-C Port:** One 5V/3A, 9V/2A, 12V/1.5A USB-C socket.

Simply plug your devices into the appropriate port. Ensure devices are compatible with the provided power specifications.



Figure 4: Charging station details.

Maintenance

To maintain the appearance and longevity of your bed frame, follow these simple care instructions:

- **Cleaning:** Wipe the frame and headboard surfaces with a dry cloth. Avoid abrasive cleaners or harsh chemicals that may damage the finish or fabric.
- **Hardware Check:** Periodically inspect all bolts and screws to ensure they remain tight. Retighten as necessary to maintain stability.
- **Fabric Care:** For the linen-feel fabric on the headboard, spot clean with a mild fabric cleaner if needed. Test on an inconspicuous area first.

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 noisy.	Loose hardware. Uneven floor.	Check and tighten all bolts and screws. Ensure the bed is on a level surface.
LED lights are not working.	Power cable disconnected. Remote control battery low. LED strip damage.	Ensure the power cable is securely plugged in. Replace remote control batteries. Contact customer support if lights remain non-functional.
Charging station is not providing power.	Power cable disconnected. Overloaded circuit. Device incompatibility.	Verify the bed frame's power cable is plugged into a working outlet. Unplug some devices if overloaded. Check device power requirements.
Mattress slides on the frame.	Lack of mattress grip.	Consider using a non-slip mattress pad or grip strips between the mattress and slats.

Specifications

Feature	Detail
Model Number	831-815V80GY
Size	Full
Product Dimensions (L x W x H)	54.1" x 83.7" x 43.2"
Compatible Mattress Size	54" W x 75" H (Full)
Weight Capacity	726 lbs
Material	Powder-coated Steel Frame, Linen-feel Fabric (Polyester)
Under-Bed Storage Height	10.6 inches
Special Features	LED Lights (RGB, remote control), Charging Station (2 AC, 1 USB-A, 1 USB-C), 2-Tier Storage Headboard, Noise-Free Design, No Box Spring Needed
Charging Station AC Output	125V / 12A
Charging Station USB-A Output	5V / 2A
Charging Station USB-C Output	5V/3A, 9V/2A, 12V/1.5A
Color	Cement Gray



Figure 5: Product dimensions and weight capacity.

Warranty and Support

HOMCOM products are designed for quality and durability. For any questions, missing parts, or support needs, please contact HOMCOM customer service.

- **Returns:** This product is eligible for 90-day easy returns. Please refer to your purchase platform's return policy for details.
- **Customer Support:** For assistance, please contact the retailer or manufacturer (Aosom LLC) directly. Contact information can typically be found on your purchase receipt or the retailer's website.

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