

HOOBRO BB16UDBF01

HOOBRO Full Size Bed Frame Instruction Manual

Model: BB16UDBF01

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1. INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your HOOBRO Full Size Bed Frame, Model BB16UDBF01. This bed frame features an upholstered headboard with an integrated charging station, multi-color LED lighting, a robust metal platform, and wooden slats designed for noiseless support without the need for a box spring.



Image 1.1: Overview of the HOOBRO Full Size Bed Frame with LED lights and charging station.

2. SETUP AND ASSEMBLY

Before beginning assembly, ensure all parts are present and undamaged. Refer to the included parts list. Assembly is designed to be straightforward with numbered parts and clear instructions. Two people are recommended for easier assembly.

2.1 Unpacking and Part Identification

Carefully unpack all components. Lay them out on a clean, soft surface to prevent scratches. Identify each part using the provided diagrams and labels.

2.2 Frame Assembly

1. Connect the main frame components using the provided hardware. Ensure all connections are secure but do not overtighten until the frame is fully assembled.
2. Attach the upholstered headboard to the main frame.

2.3 Slat Installation

The wooden slats connect to the metal frame using hook-and-loop tape. Ensure the tape on the slats aligns

correctly with the tape on the frame for proper support. Press firmly to secure each slat.



Image 2.1: Detail of the steel and wood support system and the hook-and-loop tape for slat attachment.

2.4 Headboard Charging Station and LED Light Setup

Once the headboard is attached, connect the power cord for the charging station and LED lights to a suitable wall outlet. Ensure the cables are routed safely and are not pinched.

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Video 2.1: A short demonstration of the HOOBRO LED Bed Frame, highlighting its features and design.

3. OPERATION

3.1 LED Lighting System

Your bed frame is equipped with multi-color LED lights located at both the head and foot of the bed. Use the included remote control to manage the lighting.

- **Color Selection:** Choose from 16 distinct colors.
- **Dynamic Modes:** Select from 22 dynamic lighting modes.

- **Brightness Adjustment:** Adjust the light intensity with 5 brightness levels.



Image 3.1: The bed frame with blue LED lighting, illustrating the remote control and various light settings.

3.2 Integrated Charging Station

The upholstered headboard features a built-in power supply for convenient device charging. It includes:

- 2 AC Outlets (120V/12A)
- 1 Type-C Port (5V/2A)
- 1 USB Port (5V/2A)

Simply plug your electronic devices into the appropriate ports for charging. Ensure the bed frame's power cord is connected to a live wall outlet.

Headboard with Charging Station



- 2 AC Outlet -
120V/12A



- USB Port -
5V/2A



- Type-c Port -
5V/2A



- Power Cord -
4.9 - Foot

Image 3.2: Detailed view of the headboard's integrated charging station.

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Video 3.1: A video showcasing the HOOBRO Full Size Bed Frame with its charging station feature.

4. MAINTENANCE

4.1 Cleaning the Upholstery

The bed frame is wrapped in breathable black PU leather. To clean, wipe with a damp cloth and mild soap. Avoid harsh chemicals or abrasive cleaners that may damage the material. Dry immediately with a clean cloth.

4.2 Frame and Slat Care

Regularly check all bolts and screws to ensure they remain tight. Periodically inspect the wooden slats and their hook-and-loop connections for any signs of wear or loosening. Dust the metal frame with a soft, dry cloth.

4.3 Electrical Components

Ensure the charging station and LED light cables are not damaged or frayed. Do not attempt to repair electrical components yourself. Disconnect power before cleaning around the charging station.

5. TROUBLESHOOTING

This section addresses common issues you might encounter with your HOOBRO bed frame.

Problem	Possible Cause	Solution
LED lights not working	Power cord disconnected; remote control battery dead; faulty LED strip.	Ensure power cord is securely plugged in. Replace remote control battery. If issue persists, contact support.
Charging station not working	Power cord disconnected; outlet not live; damaged port.	Verify power cord connection. Test the wall outlet with another device. Inspect ports for visible damage. If damaged, discontinue use and contact support.
Bed frame is noisy or unstable	Loose bolts/screws; improperly installed slats; uneven floor.	Tighten all assembly hardware. Ensure all wooden slats are properly secured with the hook-and-loop tape. Place the bed frame on a level surface.
Slats not staying in place	Hook-and-loop tape misalignment or wear; incorrect slat placement.	Realign slats to ensure full contact with the hook-and-loop tape. Press firmly. If tape is worn, contact support for replacement options.

6. SPECIFICATIONS

- **Model:** BB16UDBF01
- **Size:** Full
- **Overall Dimensions (L x W x H):** 77.9" x 55.9" x 42.1" (198 cm x 142 cm x 107 cm)
- **Material:** Metal frame, wooden slats, upholstered PU leather headboard
- **Color:** Black
- **Weight Capacity:** 544 kg (1200 lbs)
- **LED Lights:** 16 colors, 22 dynamic modes, 5 brightness levels (remote controlled)
- **Charging Station:**
 - 2 AC Outlets: 120V/12A
 - 1 Type-C Port: 5V/2A
 - 1 USB Port: 5V/2A
- **Power Cord Length:** 4.9 feet
- **Mattress Compatibility:** Designed for mattresses of varying heights (e.g., 6", 10", 12")
- **Assembly:** Easy assembly with numbered parts and hook-and-loop tape for slats.

Full Size



LxWxH
77.9"X55.9"X 42.1"



Image 6.1: Dimensional drawing of the HOOBRO Full Size Bed Frame.



Image 6.2: Visual guide for compatible mattress heights.

7. WARRANTY AND SUPPORT

7.1 Warranty Information

Specific warranty details for the HOOBRO Full Size Bed Frame Model BB16UDBF01 are not provided in the available product data. Please refer to your purchase documentation or contact the retailer for warranty terms and conditions.

7.2 Customer Support

For any questions, missing parts, or assistance with assembly or operation, please contact HOOBRO customer support or the retailer from whom you purchased the product. Have your model number (BB16UDBF01) and purchase information ready when contacting support.