

HIFIT 091

HIFIT Queen Size Upholstered LED Bed Frame with Charging Station and Storage Drawers, Model 091 Instruction Manual

Brand: HIFIT | Model: 091

INTRODUCTION

The HIFIT Queen Size Upholstered LED Bed Frame (Model 091) offers a blend of comfort and functionality, featuring RGB LED lighting, a convenient charging station, and integrated storage drawers. This platform bed is designed for easy assembly and provides sturdy support without the need for a box spring. Please read this manual carefully before assembly and use to ensure proper installation and safe operation.

SAFETY INFORMATION

- Do not exceed a load capacity of 900 lbs. Exceeding this limit may cause damage to the bed frame and potential injury.
- Follow all assembly instructions carefully to prevent instability or injury. Ensure all screws and fasteners are tightened securely before use.
- Keep small parts and packaging materials away from children to prevent choking hazards.
- Use only the provided tools and hardware for assembly. Do not substitute parts.
- Regularly check all connections and fasteners to ensure they remain tight.
- Place the bed frame on a level surface to ensure stability.

PARTS LIST

Before beginning assembly, please verify that all parts and hardware are present and undamaged. Refer to the image below for a visual guide to all components.



Figure 1: All components and hardware included in the package.

Components:

- Headboard (Upholstered with LED strip and charging station)
- Footboard (Upholstered)
- Side Rails (Metal frame)

- Center Support Bars
- Wooden Slats
- Storage Drawers (4 units)
- LED Remote Control

Hardware:

Various screws, bolts, washers, and an Allen wrench are included. Please refer to the detailed parts list in your package for specific quantities and types of fasteners.

SETUP AND ASSEMBLY

For a visual step-by-step guide, please refer to the assembly video below. This section provides a summary of the key assembly steps.

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Video: Step-by-step assembly guide for the bed frame.

Step 1: Assemble Headboard and Footboard Supports

Attach the metal support bars to the upholstered headboard and footboard sections using the provided screws and Allen wrench. Ensure all connections are firm.

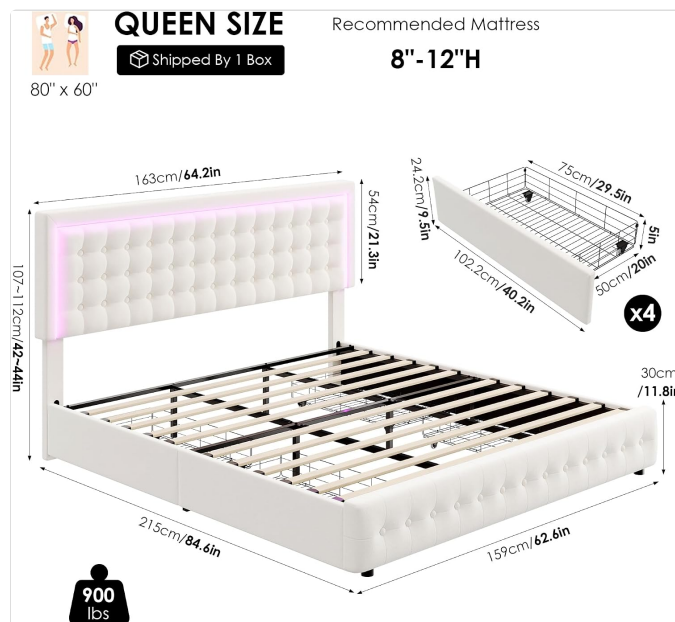


Figure 2: Overview of bed frame dimensions and components.

Step 2: Construct the Bed Frame Rails

Connect the various metal side rails and center support bars to form the main bed frame structure. Hand-tighten screws initially, then fully tighten once all parts are aligned.

Step 3: Attach Headboard and Footboard to Frame

Secure the assembled headboard and footboard sections to the bed frame rails. Ensure all bolts are tightened to create a stable structure.

Step 4: Install Wooden Slats

Place the wooden slats across the bed frame. Insert the slats into the plastic caps on the side rails. Ensure each slat is securely seated to provide proper mattress support.



Figure 3: Detail of the bed frame's slat support system.

Step 5: Install LED Lighting and Charging Station

Carefully attach the LED strip to the designated channel on the headboard. Connect the charging station unit into its slot on the headboard and ensure all wiring is properly routed and secured.



Figure 4: Integrated charging station in the headboard.

Step 6: Assemble and Insert Storage Drawers

Assemble the metal frames for the four storage drawers. Attach the wheels to the bottom of each frame and then secure the upholstered front panels. Slide the completed drawers into their designated spaces under the bed frame.



Figure 5: Under-bed storage drawers with wheels.

OPERATING INSTRUCTIONS

LED Lighting System

The headboard features RGB LED lights that can be controlled via the included remote or a smartphone app. Use the remote to select from a wide range of colors, adjust brightness, and choose various modes including timing, music sync, and microphone activation for dynamic lighting effects.

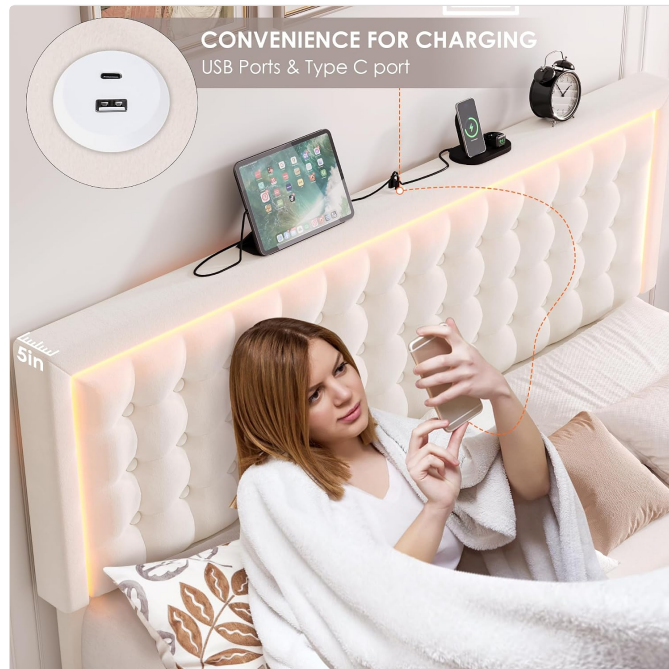


Figure 6: LED lighting control via remote and app.

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Video: Demonstration of LED light features.

Charging Station

The integrated charging station in the headboard includes both USB and Type-C ports. Simply plug your devices into the appropriate port to charge them conveniently while in bed.

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Video: Overview of bed features including charging station.

MAINTENANCE

- **Cleaning:** Wipe the upholstered surfaces with a dry cloth. Avoid using harsh chemicals or abrasive cleaners.
- **Frame Care:** Periodically check and tighten all screws and bolts to maintain stability.
- **LED Lights:** If LED lights malfunction, check the power connection and remote control battery.

TROUBLESHOOTING

- **Bed Frame Squeaks:** Ensure all frame connections and slat caps are securely tightened. Apply a small amount of lubricant to metal-on-metal contact points if necessary.
- **LED Lights Not Working:** Check if the power adapter is properly plugged into a working outlet and securely connected to the LED strip. Verify the remote control battery.
- **Drawers Not Sliding Smoothly:** Ensure the drawer wheels are clean and free of debris. Check that the drawers are properly aligned within their tracks and that no items are obstructing their movement.
- **Charging Station Not Functioning:** Confirm the bed frame's main power cord is plugged in. Test the charging ports with different devices and cables to rule out device-specific issues.

SPECIFICATIONS

Feature	Detail
Size	Queen
Product Dimensions	84.6"L x 64.2"W x 44"H
Material	Dutch Velvet, Metal, Wood
Color	Beige
Special Features	Adjustable Headboard, Charging Station (USB & Type-C), RGB LED Lights, 4 Storage Drawers, No Box Spring Needed
Weight Capacity	Up to 900 lbs
Recommended Mattress Size	8-12 inches
Assembly Required	Yes
Product Care Instructions	Wipe with Dry Cloth

CUSTOMER SUPPORT

If you encounter any issues or have questions regarding your HIFIT bed frame, please contact our customer service team. Our team is available 24/7 to assist you with any concerns or support needs.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question