

HIFIT HFT-UP-060

HIFIT Full Upholstered Smart LED Bed Frame with Adjustable Petal Headboard

Model: HFT-UP-060

Brand: HIFIT

1. INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your HIFIT Full Upholstered Smart LED Bed Frame. This bed frame features an adjustable petal-inspired headboard and integrated RGB LED lighting, designed to enhance your bedroom environment.



Image 1.1: The HIFIT Full Upholstered Smart LED Bed Frame in a bedroom setting.

2. SAFETY INFORMATION

WARNING: Never allow children near the bed when opening or closing it to prevent accidents. Failure to heed this warning could result in serious injury, suffocation, or even death. Always be careful not to place hands near or under any moving parts or hinges during assembly or adjustment.

Please read all instructions carefully before assembly and use. Keep this manual for future reference.

3. PACKAGE CONTENTS

Before beginning assembly, ensure all parts are present and accounted for. If any parts are missing or damaged, please contact customer support.

- Smart LED Bed Frame components
- Adjustable Headboard

- Wooden Slats
- Assembly Kits (hardware, tools)
- Instruction Manual

4. ASSEMBLY INSTRUCTIONS

Assembly of the HIFIT bed frame is designed to be straightforward. All necessary tools and hardware are included. Follow these steps carefully:

1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out on a clean, soft surface to prevent scratches.
2. **Assemble Frame:** Connect the main frame components using the provided hardware. Ensure all connections are secure but do not fully tighten bolts until the frame is fully assembled.
3. **Attach Headboard:** Secure the adjustable petal headboard to the main frame. The headboard height can be adjusted to accommodate various mattress sizes.
4. **Install Slats:** Place the wooden slats onto the frame. The slats feature a powerful Velcro strip for quick and secure installation, ensuring they remain in place.
5. **Secure Noise-Free Strips:** Ensure the noise-free strips are properly positioned between the slats and the frame. These strips are designed to reduce friction and eliminate squeaking noises, providing a quiet sleep environment.
6. **Final Tightening:** Once all components are in place, fully tighten all bolts and screws.
7. **Connect LED Lights:** Follow the separate instructions provided with the LED light kit for connection and setup.



Charming Flower Pattern



Large Load bearing Slats



Sturdy Support Legs

Image 4.1: Close-up of the thoughtful design features, including Velcro for easy slat installation and noise-free strips.



Image 4.2: Illustration of the Velcro strap for quick slat installation.



Image 4.3: Detail of the noise-free strips integrated into the bed frame for silent operation.

5. OPERATING INSTRUCTIONS (SMART LED LIGHTS)

The integrated RGB LED lights offer a customizable lighting experience. Control the lights using the included remote control or a compatible smartphone application.

5.1. Features

- **Color Options:** Access to over 16 million colors for personalized ambiance.
- **Preset Effects:** Choose from more than 20 preset lighting effects, including brightness adjustments, flash, and wave patterns.
- **Multiple Modes:** Utilize various modes such as Music Mode, Microphone Mode, and Time Mode.
- **Music Sync Mode:** In this mode, the LED light colors will dynamically change and flash in rhythm with music, creating an immersive audio-visual experience.

5.2. Control Methods

- **Remote Control:** Use the provided 2.4G music controller to power on/off, change colors, adjust brightness, and select modes.
- **Smartphone App:** Download the dedicated app (available on Google Play and the App Store) to access advanced controls, including color wheel selection, timing functions, and microphone sensitivity adjustments.

Height Adjustable Headboard



Image 5.1: Overview of the two ways to set up and control the LED lights, including the remote and smartphone app.



Image 5.2: Detailed view of the smartphone application interface for controlling the LED lights, showing various modes and color selection.

6. MAINTENANCE

Proper maintenance will ensure the longevity and appearance of your bed frame.

- **Cleaning Upholstery:** For general cleaning, gently vacuum the velvet upholstery with a soft brush attachment. For spills, blot immediately with a clean, dry cloth. For stubborn stains, use a mild fabric cleaner specifically designed for velvet, testing on an inconspicuous area first.
- **Frame Care:** Periodically check all bolts and screws to ensure they remain tight. Retighten as necessary to maintain stability.
- **LED Lights:** Keep the LED strips clean and free of dust. Avoid direct contact with water or harsh cleaning agents.
- **Under-Bed Area:** The 7.1-inch ground clearance allows for easy cleaning underneath the bed, including with robot vacuums. Regularly clean this area to prevent dust accumulation.

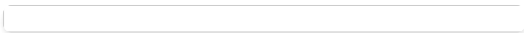


Image 6.1: Detail of the high-end velvet upholstery, highlighting its soft touch and breathable qualities.



Image 6.2: Illustration of the 7.1-inch under-bed clearance, suitable for storage and easy cleaning.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
LED lights not working	Power connection loose, remote battery dead, app not connected	Check power cable connection. Replace remote battery. Ensure Bluetooth/Wi-Fi connection for app control.
Squeaking noises from frame	Loose bolts, slats not properly seated, noise-free strips dislodged	Tighten all assembly bolts. Ensure slats are securely attached with Velcro. Verify noise-free strips are correctly positioned.
Bed frame feels unstable	Loose connections, uneven floor	Re-tighten all assembly hardware. Ensure the bed is on a level surface.

8. SPECIFICATIONS

- **Size:** Full
- **Product Dimensions (L x W x H):** 78.7" x 54.1" x 46.9"
- **Adjustable Headboard Height:** 44.1" to 46.1"
- **Ground Clearance:** 7.1 Inches
- **Weight Capacity:** Up to 700 lbs
- **Recommended Mattress Thickness:** 10"-12" (no box spring needed)
- **Model Number:** HFT-UP-060
- **Material:** Upholstered (Velvet), Wood Slats, Metal Frame

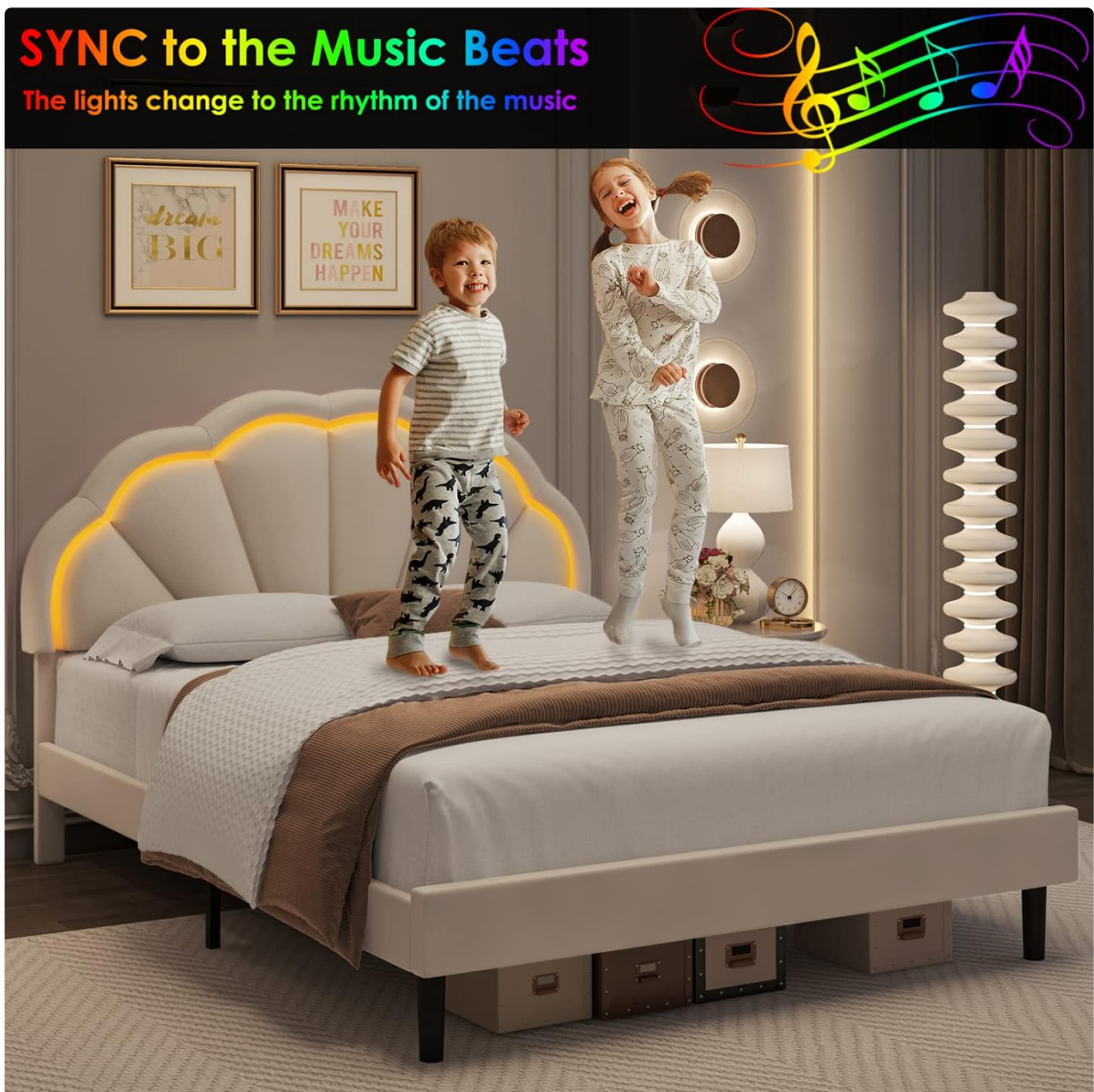
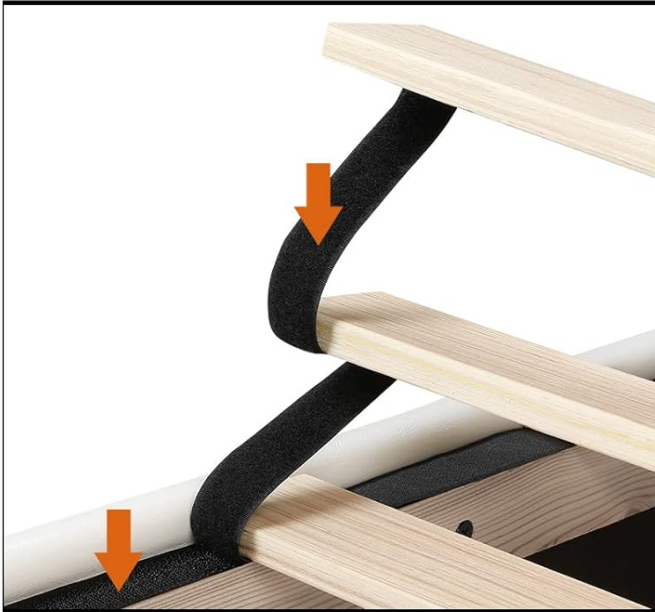


Image 8.1: Dimensional diagram for the HIFIT Full size bed frame.

-THOUGHTFUL DESIGN-



-Easy to Install-

Put it on,
Then your bed is done and stable

-Noise-Free Strips-

No Friction Noise,
No Squeaky
Bring you a quiet sleep

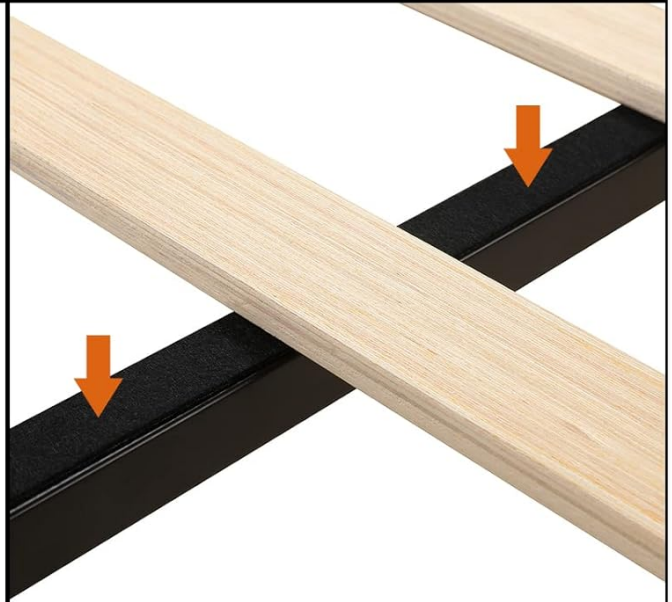


Image 8.2: Illustration of the adjustable headboard height feature.



Image 8.3: Visual breakdown of key structural features: charming flower pattern headboard, large load-bearing slats, and sturdy support legs.



Image 8.4: Close-up of the metal frame and solid wood slats construction, indicating weight capacity.

9. WARRANTY AND SUPPORT

HIFIT is committed to providing quality products and customer satisfaction. For any questions, concerns, or assistance with your product, our post-sale service team is available 24/7 to assist you.

Please refer to your purchase documentation for specific warranty details.

Contact Support: For assistance, please visit the [HIFIT Store on Amazon](#) or contact the seller directly.

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