

BTHFST 586F

BTHFST Floating Bed Frame with LED Lights - Instruction Manual

Model: 586F | Brand: BTHFST

IMPORTANT SAFETY INFORMATION

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

- **Weight Capacity:** Do not exceed the maximum weight capacity of 408.2 kg (approximately 900 lbs). Exceeding this limit can pose a safety hazard.
- **Assembly:** Follow assembly instructions precisely to ensure stability. Incorrect assembly can lead to instability and potential injury.
- **Pinch Points & Sharp Edges:** Exercise caution during assembly and use to avoid potential pinch points or sharp edges.
- **LED Lights:** Ensure LED light strips are securely attached. If they become loose, re-secure them to prevent tripping hazards or damage.
- **Children:** Keep small parts away from children during assembly.

PRODUCT OVERVIEW

The BTHFST Floating Bed Frame with LED Lights offers a modern design with unique features for enhanced comfort and aesthetics.

- **Unique Floating Design:** Hidden metal feet create a floating effect, giving your bedroom a modern and magical ambiance.
- **Smart RGB LED Lights:** Features strong adhesion Velcro LED strips under the bed for vibrant, customizable lighting. Control via remote or app with 60,000 color options, music, voice, and timing modes.
- **Stable Construction:** Built with 12 premium metal slats and 9 strong metal bed legs for durability and stability.
- **Anti-Slip & Noise-Free:** Includes 4 anti-slip stoppers to prevent mattress movement and a reinforced structure to

eliminate squeaks, ensuring a quiet sleep.

- **No Box Spring Required:** Strong steel slats provide excellent mattress support, eliminating the need for a box spring.

Smart RGB LED Lights



Image: The BTHFST Floating Bed Frame with its unique design and integrated LED lighting.

PACKAGE CONTENTS

Before beginning assembly, ensure all parts are present and undamaged. Refer to the included parts list in your package for specific component identification.

- Bed Frame Components (various metal parts, slats)
- Hardware Kit (screws, bolts, washers, Allen wrench)

- LED Lighting Kit (LED strips, remote control, power adapter)
- Anti-Slip Mattress Stoppers (4 pieces)
- Instruction Manual

SETUP AND ASSEMBLY INSTRUCTIONS

Assembly is designed to be straightforward with numbered parts and step-by-step instructions. It is recommended to assemble the bed frame with two people.

Step 1: Unpack and Identify Parts

Carefully unpack all components and lay them out on a clean, soft surface (like a carpet) to prevent scratches. Identify each part using the provided parts list and hardware diagram.

Step 2: Assemble the Main Frame

Follow the numerical sequence in your included manual to connect the main frame sections. Ensure all bolts are finger-tightened initially.



No Kicking

Ergonomic Design
Hidden Support Bed Feet

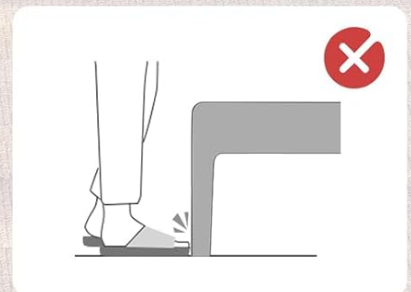
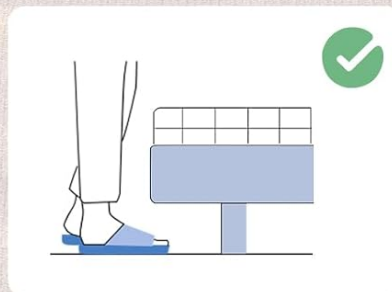


Image: Visual guide showing key assembly steps, including connecting frame parts and installing slats.

Step 3: Install Support Slats

Attach the metal support slats to the frame. These slats provide the necessary support for your mattress. Ensure they are evenly spaced and securely fastened.

Step 4: Secure Mattress Stoppers

Install the four anti-slip mattress stoppers at the designated locations on the bed frame. These prevent your mattress from sliding.

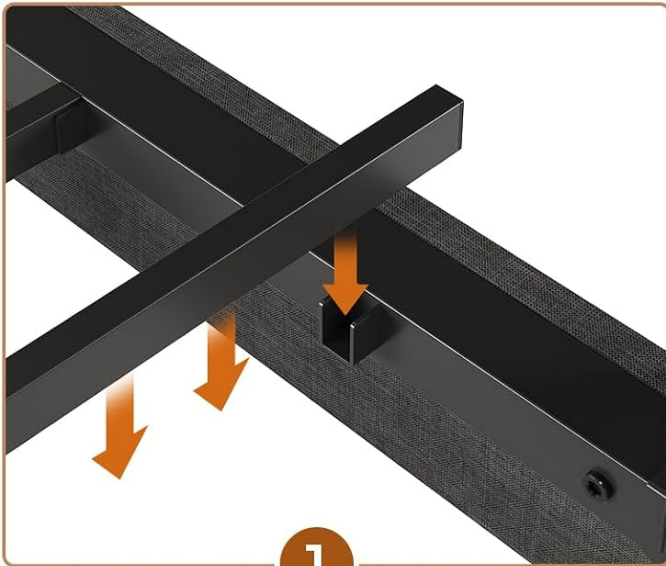
Step 5: Final Tightening

Once all components are in place, go back and securely tighten all bolts using the provided Allen wrench. Do not overtighten.

Step 6: Attach LED Light Strips

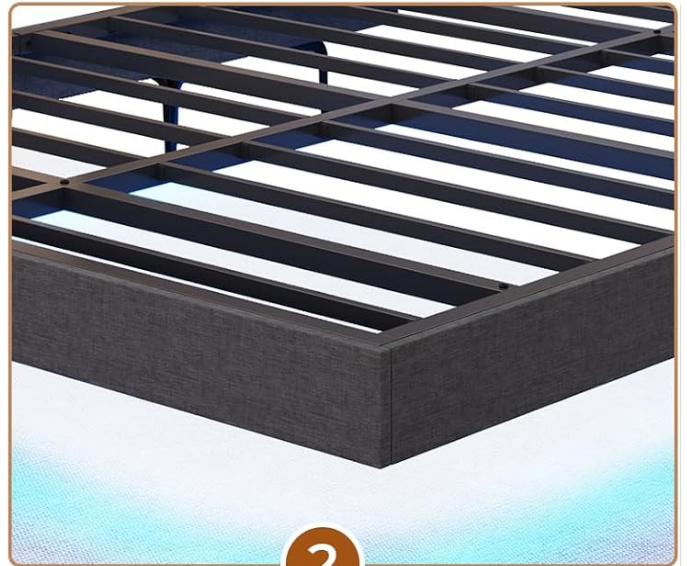
The LED light strips come with strong Velcro adhesion. Carefully peel the backing and attach the strips to the underside

of the bed frame, ensuring they are evenly distributed and secure. Connect the LED strips to the power adapter.



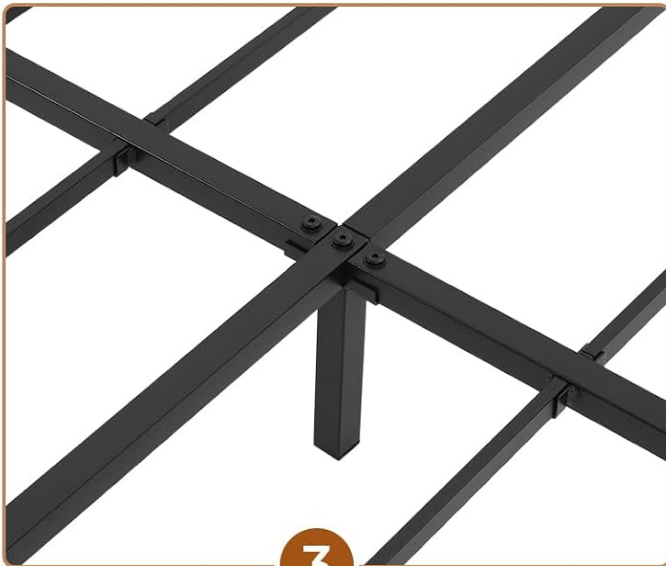
1

Easy Assembly



2

Bed Board Surround More Floating



3

Stable & Sturdy Steel



4

Mattress Slide Stopper

Image: Close-up of the LED light strip with strong Velcro adhesion for secure attachment under the bed frame.

OPERATING INSTRUCTIONS (LED LIGHTS)

The integrated LED lights can be controlled via a remote control or a smartphone application.

Remote Control Operation:

- **Power On/Off:** Press the power button to turn the lights on or off.
- **Color Selection:** Use the color palette buttons to choose from various static colors.
- **Brightness Adjustment:** Use the brightness up/down buttons to adjust light intensity.
- **Mode Selection:** Cycle through different dynamic modes (e.g., flash, fade, strobe) using the mode buttons.

- **Music/Mic Mode:** Activate music or microphone modes for lights to react to sound.

Smartphone App Control:

Download the dedicated app (refer to the LED light kit manual for app name and QR code). The app offers advanced control features:

- **60,000+ Color Options:** Access a wider range of RGB colors.
- **Custom Scenes:** Create and save personalized lighting scenes.
- **Music & Voice Sync:** Enhanced synchronization with music and voice commands.
- **Timing Function:** Set schedules for the lights to turn on/off automatically.



Image: Illustration of the smart RGB LED lights, showing control via smartphone app and remote control.

MAINTENANCE

To ensure the longevity and appearance of your BTHFST Floating Bed Frame, follow these simple maintenance guidelines:

- **Cleaning:** Wipe the bed frame with a dry cloth to remove dust and debris. Avoid abrasive cleaners or harsh chemicals.
- **LED Lights:** Periodically check the adhesion of the LED strips. If they become loose, re-secure them to prevent damage.
- **Hardware Check:** Every few months, inspect all bolts and connections to ensure they remain tight. Retighten if necessary.
- **Weight Distribution:** Distribute weight evenly on the bed frame to prevent stress on specific areas.

TROUBLESHOOTING

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

- **Bed Frame Squeaks:**
 - Ensure all bolts are securely tightened.
 - Check that all slats are properly seated in their positions.
- **Mattress Slides:**
 - Verify that the anti-slip mattress stoppers are correctly installed and positioned.
- **LED Lights Not Working:**
 - Check if the power adapter is securely plugged into both the LED strip and a working power outlet.
 - Ensure the remote control has working batteries and is pointed directly at the receiver.
 - If using the app, ensure Bluetooth is enabled on your device and the app is properly connected to the lights.
 - Inspect the LED strips for any visible damage or loose connections.
- **LED Lights Falling Off:**
 - Re-press the Velcro strips firmly against the bed frame to ensure maximum adhesion. Clean the surface before re-applying if necessary.

If problems persist, please contact customer support.

SPECIFICATIONS

Feature	Detail
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Feature	Detail
Brand	BTHFST
Model Number	586F
Material	Alloy Steel
Color	Dark Grey
Style	Modern
Product Dimensions (L x W x H)	190 cm x 136.9 cm x 27.7 cm (74.8" x 53.9" x 11.2")
Item Weight	20.87 kg (46 lbs)
Recommended Maximum Load	408.2 kg (900 lbs)
Mattress Size Compatibility	Full
Special Features	No Box Spring Needed, Floating Design, LED Lights
Included Components	Lighting Kit Included
Care Instructions	Wipe with a dry cloth

Full Size



L x W x H
74.8" x 53.9" x 11.2"

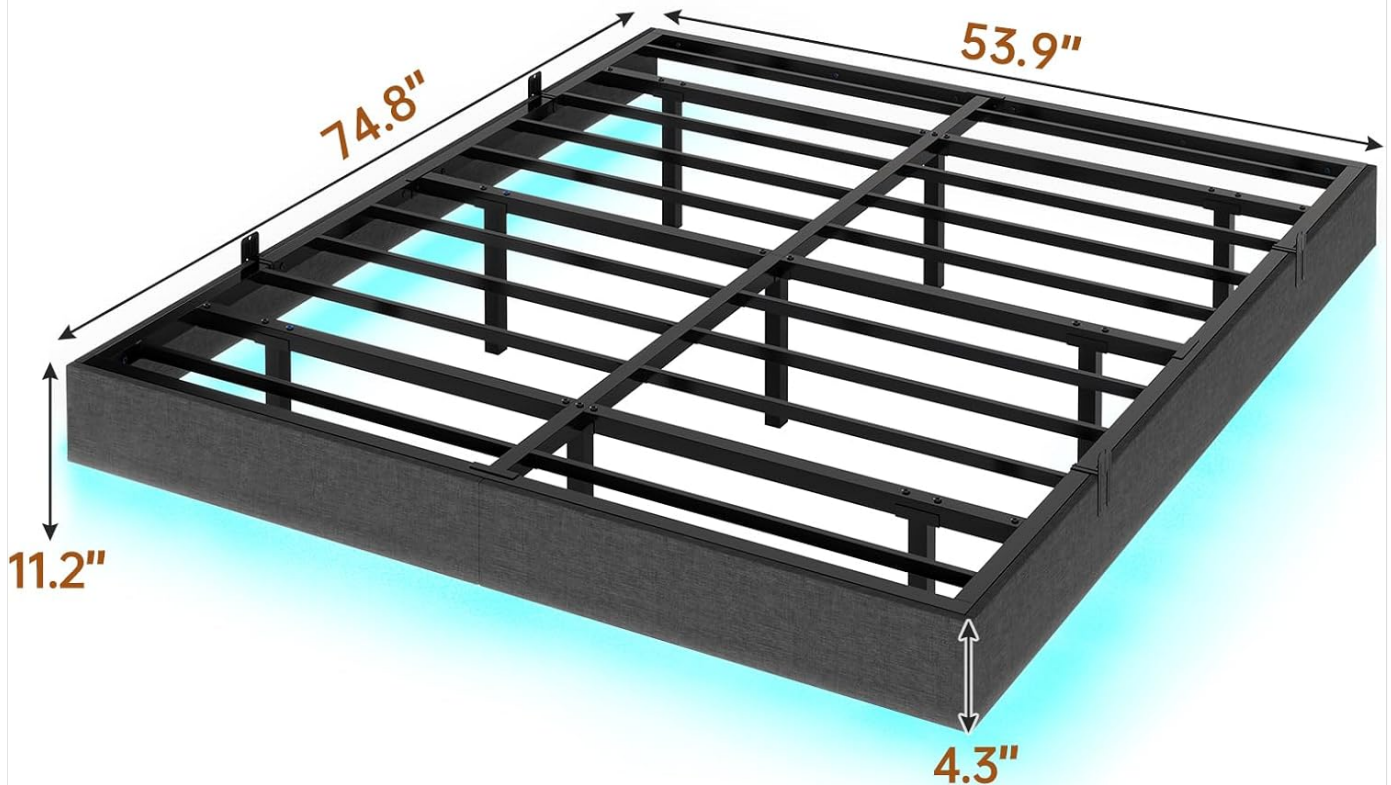


Image: Diagram illustrating the dimensions (Length, Width, Height) and weight capacity of the Full Size BTHFST Floating Bed Frame.

CUSTOMER SUPPORT

For any questions regarding your BTHFST Floating Bed Frame, assembly, or operation, please contact our customer support team.

You can typically find contact information on the retailer's website where you purchased the product, or by looking for a "Contact Seller" button on the product page. Our team aims to respond within 24 hours.

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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