

BTHFST Queen Bed Frame

BTHFST Queen Bed Frame User Manual

Model: Queen Bed Frame | Brand: BTHFST

1. IMPORTANT SAFETY INSTRUCTIONS

- Always follow the assembly instructions carefully to ensure the bed frame is stable and secure.
- Do not exceed the maximum weight recommendation of **1000 pounds** to maintain the bed frame's stability and safety.
- Assembly requires **two people** for safe and efficient setup.
- The product may arrive in **two separate boxes**. Ensure all packages are received before beginning assembly.
- Keep small parts away from children during assembly.
- Ensure all connections are tightened securely before use.

2. PACKAGE CONTENTS

Before assembly, verify that all components are present. All parts and tools are labeled with numbers for easy identification.

Component	Description
Headboard	Upholstered headboard with integrated storage and charging station.
Bed Frame Sides	Left and right side rails with RGB lighting channels.
Footboard	Lower frame section.
Steel Slats	Heavy-duty steel slats for mattress support.
Hydraulic Lift Mechanism	Components for the lift-up storage function.
Base Sheet	Fabric sheet for the bottom of the storage compartment.

Component	Description
Light Kit	RGB LED strips, remote control, and power adapter.
Hardware Pack	All necessary screws, bolts, and tools for assembly.

3. ASSEMBLY INSTRUCTIONS

- Please read all instructions carefully before beginning assembly. It is recommended to have two people for assembly.
- Unpack and Identify Parts:** Carefully unpack all components and lay them out. Match each part to the numbered labels in the instruction manual.
 - Assemble the Headboard:** Attach the headboard sections as per the diagrams. Ensure the charging station unit is correctly installed and secured.
 - Connect Side Rails and Footboard:** Attach the side rails to the headboard and footboard using the provided hardware. Do not overtighten initially.
 - Install Hydraulic Lift Mechanism:** Secure the hydraulic lift components to the bed frame according to the instructions. Test the mechanism for smooth operation.
 - Attach Steel Slats:** The sturdy wooden slats are fixed using a sound-absorbing Velcro and quick-lock system. Snap the slats into place.
 - Install Base Sheet:** Place the base sheet at the bottom of the storage compartment. This helps keep stored items off the floor and dust-free.
 - Install Mattress Holders:** Attach the mattress holders to prevent the mattress from sliding when the bed is lifted.
 - Install RGB Light Kit:** Adhere the RGB LED strips to the designated channels on the bed frame and headboard. Connect the power adapter and test the lights.
 - Final Tightening:** Once all components are in place, securely tighten all screws and bolts.

Unique Lock System

Snap Slats In and It's Done

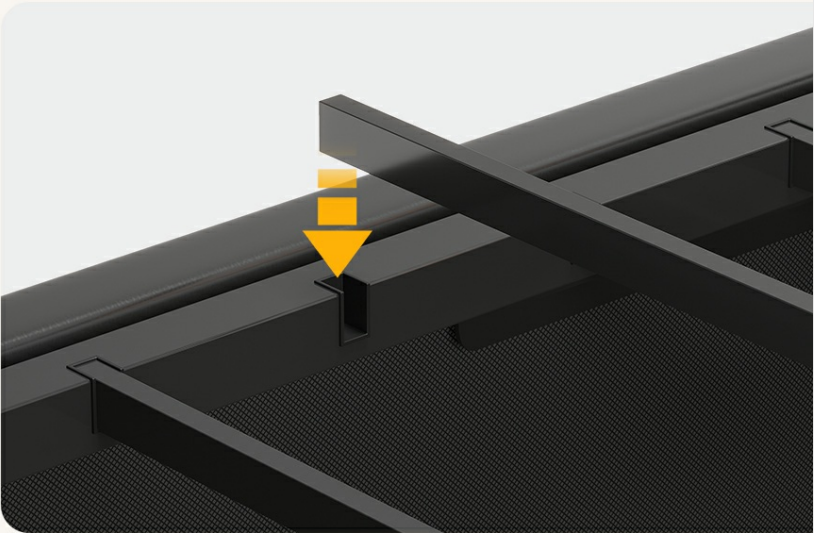
A 3D perspective illustration showing a black metal slat being inserted into a matching slot on a bed frame. A yellow arrow points downwards, indicating the direction of insertion. The bed frame has a textured black surface, and the slat is a solid black bar.

Image: Illustration of the quick-lock system for easy slat assembly.

Base Sheet with Velcro

keep your items off the floor



Image: The base sheet with Velcro, designed to keep items off the floor within the storage compartment.

Mattress Holder

Prevent Your Mattress from
Sliding When Lifted Up



Image: A close-up of the mattress holder, which prevents the mattress from sliding when the bed frame is lifted.

4. OPERATING INSTRUCTIONS

4.1. Lift-Up Storage

The bed frame features a hydraulic lift mechanism for easy access to under-bed storage.

- To open, gently pull the strap located at the foot of the bed. The hydraulic system will assist in lifting the mattress platform smoothly.
- To close, gently push the mattress platform down until it locks into place.
- The integrated base sheet helps keep your stored items dust-free and organized.



6-8 Quilt



20+ Bed Sheets



50+ Seasonal Clothing



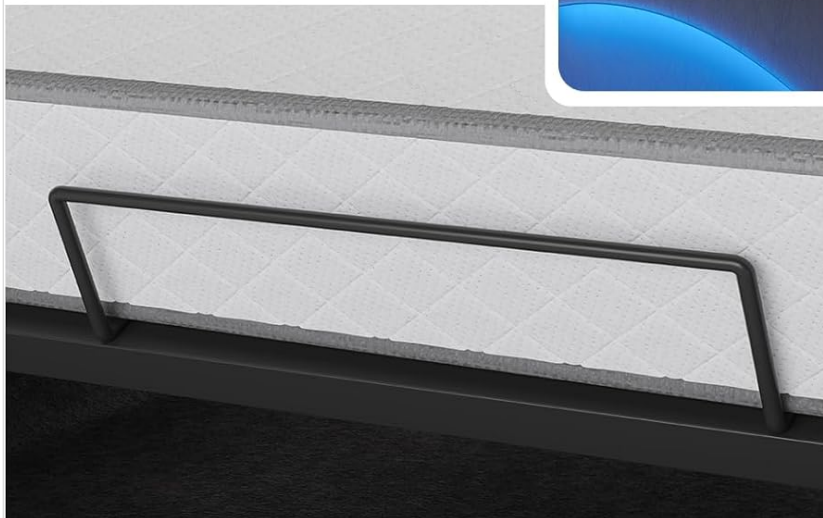
8-10 Storage Boxes

Image: A view of the bed frame's lift-up storage compartment, shown open and filled with various items such as quilts, bed sheets, seasonal clothing, and storage boxes. This demonstrates the ample storage capacity beneath the mattress.



Hydraulic Lift Mechanism

Effortless Hand Lift



Solid Mattress Holder

Image: Detailed views of the bed frame's hydraulic lift mechanism, which allows for effortless access to under-bed storage, and the solid mattress holder designed to prevent the mattress from sliding when the bed is lifted.

4.2. RGB Lighting System

The bed frame features an all-round RGB lighting system with various customization options.

- Control the lights using the provided remote control or by downloading the dedicated smartphone application (QR code provided in the light kit).
- Choose from over 60,000 colors and a variety of dynamic modes.
- Utilize music mode or mic mode for lights to react to sound.
- Set timing functions for automatic on/off schedules.

DIY Your Own Color



Image: An image showcasing the RGB lighting system of the BTHFST Queen Bed Frame, illustrating various color options and control methods, including a remote control and a smartphone app for customization.

4.3. Headboard Storage and Charging Station

The headboard offers convenient storage and charging capabilities.

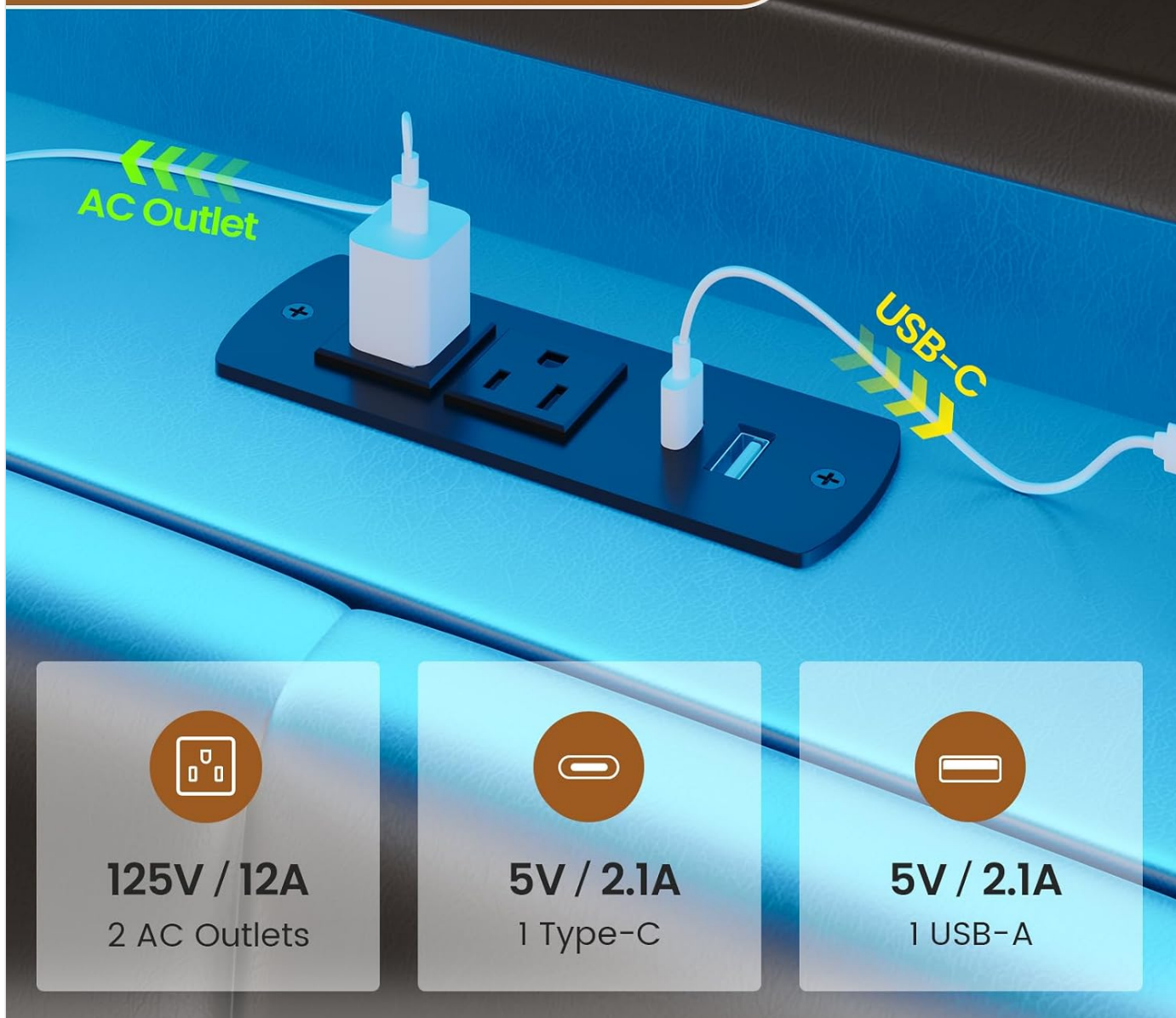
- **Hidden Storage:** A spacious compartment behind the upholstered headboard panel allows for discreet storage of personal items.
- **Open Shelf:** The top shelf provides an accessible space for nighttime essentials like books, glasses, or decorative items.
- **Charging Station:** Integrated into the headboard shelf, the charging station includes:
 - 1 x Type-C Port (5V/2.1A)
 - 1 x USB-A Port (5V/2.1A)
 - 2 x Standard AC Outlets (125V/12A)
- **Side Bags:** Two side bags are provided for easy reach storage of phones or remote controls.



Storage Headboard

Image: The headboard of the BTHFST Queen Bed Frame, illustrating its multi-functional storage. It features an open shelf on top for displaying items and a hidden compartment behind the upholstered panel for discreet storage.

Built-in Charging Station



125V / 12A
2 AC Outlets



5V / 2.1A
1 Type-C



5V / 2.1A
1 USB-A

Image: A close-up image of the charging station integrated into the headboard. It includes two standard AC outlets (125V/12A), one Type-C USB port (5V/2.1A), and one USB-A port (5V/2.1A) for convenient device charging.

4.4. Product Overview Video

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Video: This video demonstrates the key features of the BTHFST Queen Bed Frame, including the smart RGB lighting system, the lift-up storage mechanism, the hidden headboard storage, and the integrated charging station.

5. MAINTENANCE AND CARE

- **Cleaning:** For the PU leather upholstery, wipe with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners. For steel components, use a dry or slightly damp cloth.
- **Regular Checks:** Periodically check all bolts and screws to ensure they remain tight. Retighten if necessary to maintain stability.
- **Hydraulic System:** Do not attempt to lubricate or disassemble the hydraulic lift mechanism. If issues arise, contact

customer support.

- **Electrical Components:** Ensure the charging station and RGB light connections are secure. Unplug from the power source before cleaning or if any electrical issues are suspected.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Bed frame is wobbly or squeaks.	Loose connections or uneven assembly.	Ensure all bolts and screws are securely tightened. Verify the frame is on a level surface.
Hydraulic lift mechanism is difficult to operate or does not stay up.	Incorrect installation of hydraulics or exceeding weight capacity.	Review assembly instructions for hydraulic installation. Ensure the mattress is placed correctly. Do not exceed the maximum weight limit.
RGB lights are not working.	Power connection issue, remote battery, or app connectivity.	Check if the power adapter is securely plugged into an outlet and the light strip. Replace remote battery. Re-pair with the app if necessary.
Charging station is not providing power.	Power connection issue or device compatibility.	Ensure the bed frame's main power cord is plugged into a working wall outlet. Test with different devices and cables.

7. SPECIFICATIONS

QUEEN SIZE

L x W x H: 85.2" x 60.6" x 43.7"

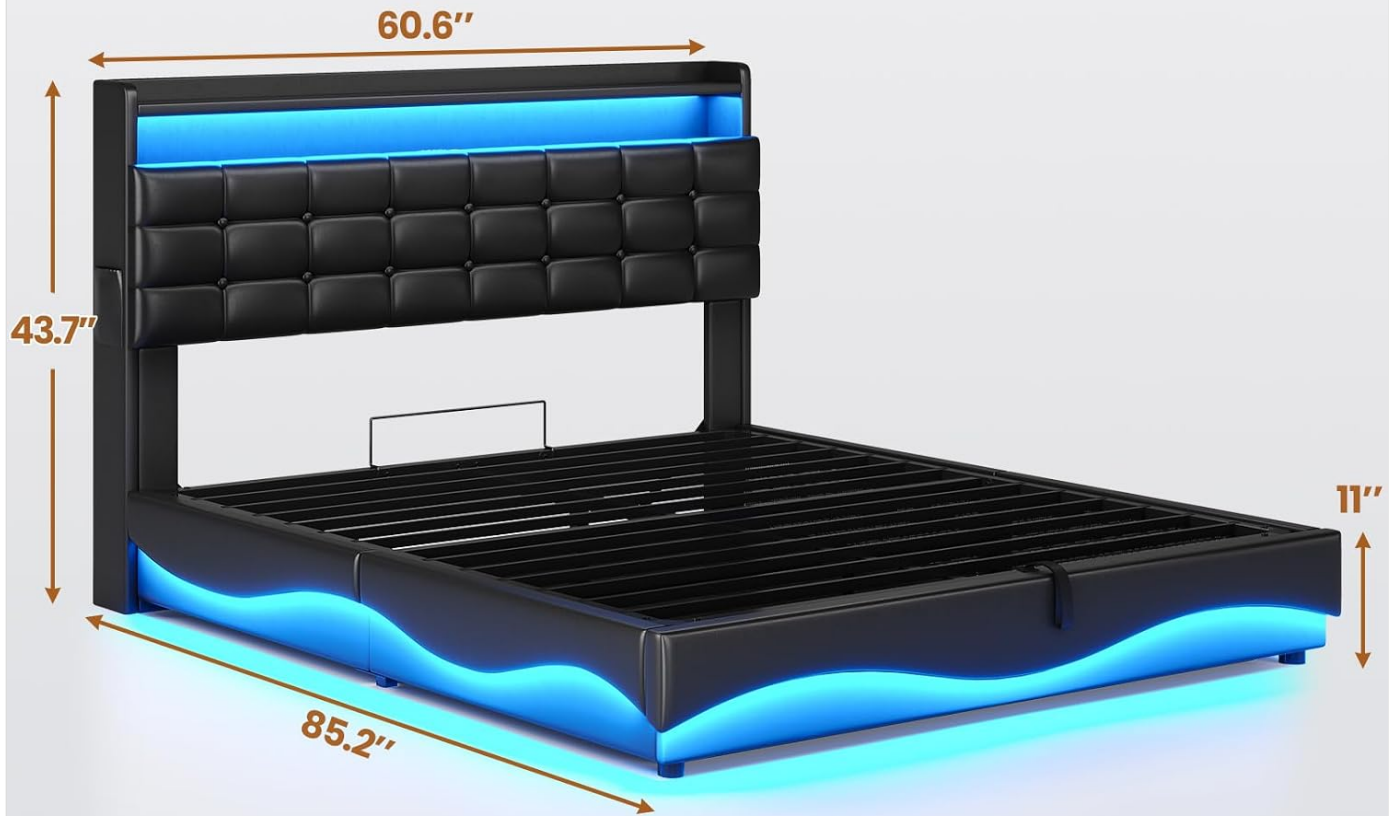


Image: An overhead view of the BTHFST Queen Bed Frame, highlighting its overall dimensions: 85.2 inches long, 60.6 inches wide, and 43.7 inches high. The bed frame features integrated RGB lighting along the base and headboard.

- **Size:** Queen
- **Product Dimensions (L x W x H):** 85.2" x 60.6" x 43.7"
- **Material:** Alloy Steel, Engineered Wood, Faux Leather
- **Color:** Pu Black
- **Maximum Weight Recommendation:** 1000 Pounds
- **Special Features:** Squeak Resistant, Hydraulic Lift-Up Storage, RGB Lighting System, Headboard with Hidden & Open Storage, Built-in Charging Station (1 Type-C, 1 USB, 2 AC Outlets).
- **Assembly Required:** Yes

8. WARRANTY AND SUPPORT

For warranty information, technical support, or to report missing/damaged parts, please contact the seller or manufacturer directly through your purchase platform. Keep your order details readily available for faster service.

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