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› BTHFST Twin Upholstered LED Bed Frame with Storage and Charging Station User Manual

BTHFST Bed708

BTHFST Twin Upholstered LED Bed Frame User Manual

Model: Bed708

1. INTRODUCTION

Thank you for choosing the BTHFST Twin Upholstered LED Bed Frame. This manual provides essential information for the safe assembly, operation, and maintenance of your new bed frame. Please read these instructions thoroughly before beginning assembly and retain them for future reference.



Figure 1.1: Overview of the BTHFST Twin Upholstered LED Bed Frame.

2. IMPORTANT SAFETY INFORMATION

To ensure safe use and prevent injury or damage, please observe the following:

- Do not load the bed frame with more than 1,000 lbs (453 kg).
- Exercise caution around moving parts, especially the drawer wheels, to prevent injury.
- Use caution when assembling the bed frame with the included tools.
- Handle the LED lights and electrical components with care to avoid electrical hazards.
- Ensure all connections are secure before use.
- Keep small parts away from children during assembly.

3. PACKAGE CONTENTS

Verify that all components are present before beginning assembly. Refer to the detailed parts list in your included assembly guide

for specific quantities.

- Upholstered Headboard with LED Lights and Charging Station
- Bed Frame Side Rails
- Footboard with Storage Drawers
- Metal Slats and Support Legs
- 3 Storage Drawers with Wheels
- Assembly Hardware (screws, bolts, washers, Allen wrench)
- LED Light Kit (pre-installed in headboard)
- Remote Control for LED Lights
- Instruction Manual

4. ASSEMBLY INSTRUCTIONS

The bed frame is designed for straightforward assembly. All necessary tools and step-by-step instructions are included in the package. It is recommended that two adults assemble this product to ensure safety and efficiency.

1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out on a clean, soft surface to prevent scratches. Verify all parts against the included parts list.
2. **Assemble Headboard:** Follow the instructions to attach the headboard components, including any support structures for the hidden storage and charging station.
3. **Attach Side Rails:** Securely connect the side rails to the headboard and footboard using the provided hardware. Ensure all bolts are tightened.
4. **Install Slats:** Place the metal slats onto the bed frame. The embedded slat design helps reduce friction and noise. Ensure all slats are properly seated and secured.
5. **Assemble and Insert Drawers:** Assemble the three storage drawers according to the instructions. Insert the drawers into their designated positions under the bed frame. The premium wheels allow for smooth operation.
6. **Connect LED Lights and Charging Station:** Follow the electrical connection instructions for the LED lights and charging station. Ensure all cables are properly routed and secured to prevent tripping hazards.

Twin Size

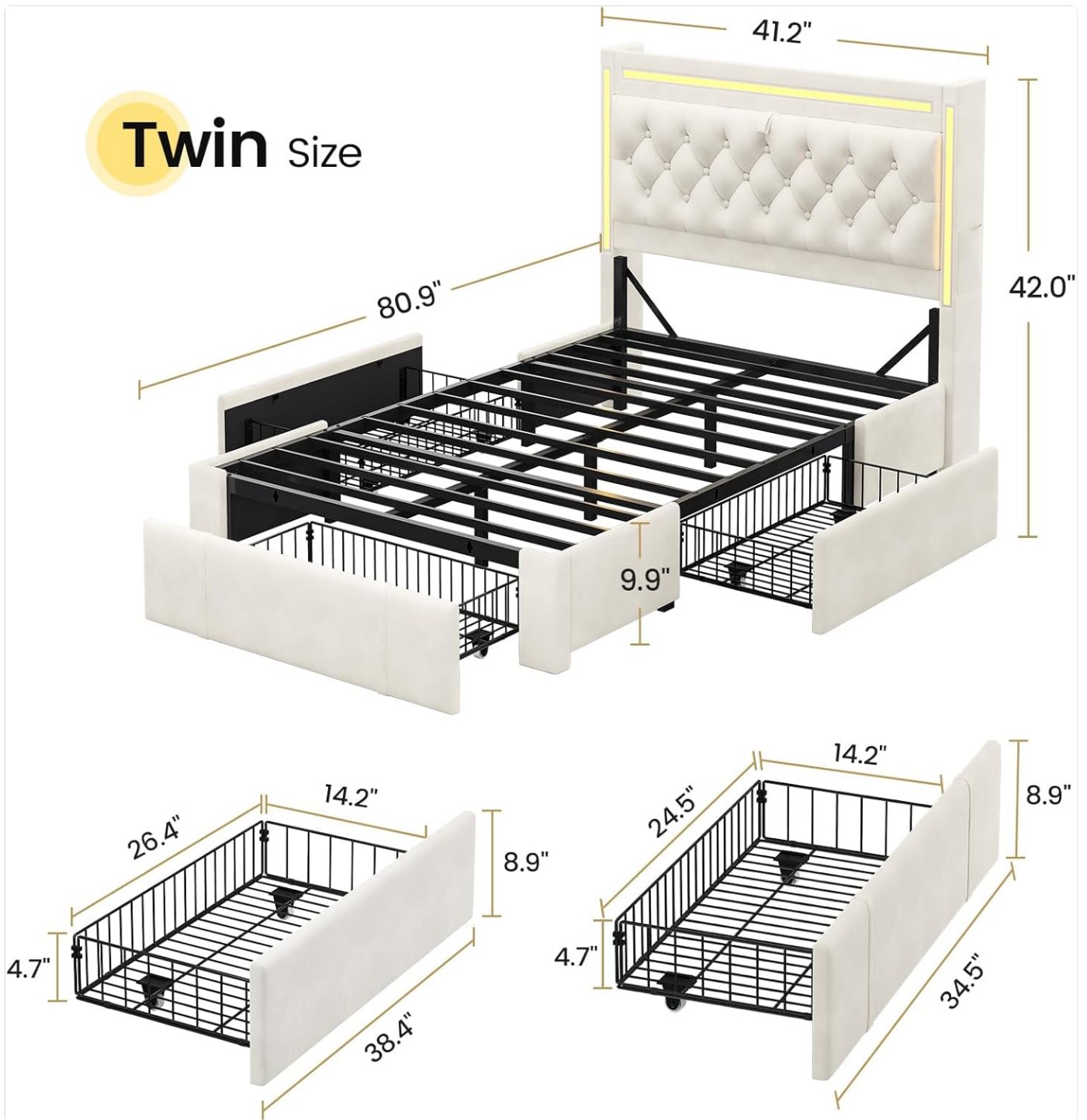


Figure 4.1: Product dimensions for the Twin Bed Frame.

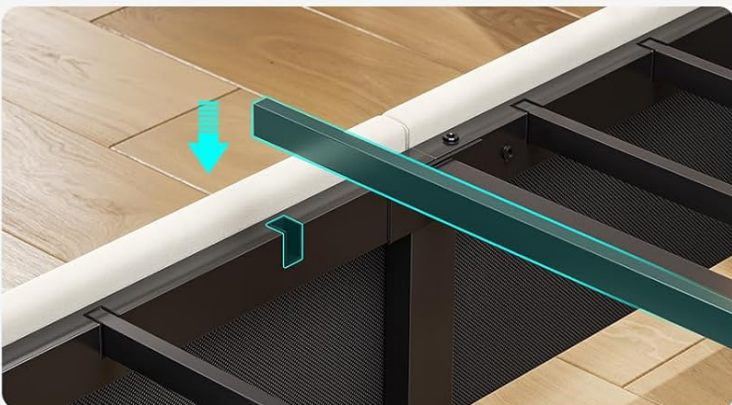


Noise-free

Strong Slats with
mute stickers

Strong Legs

Maintaining the utmost
safety and stability.



Embedded Slats

Secure slats firmly to
reduce the friction.

Figure 4.2: Details of the sturdy, noise-free construction with strong legs and embedded slats.

5. OPERATING INSTRUCTIONS

5.1. LED Lighting System

The integrated RGB LED lights can be controlled via a remote control or a dedicated mobile application. The system supports over 60,000 colors, static and dynamic modes, mic mode, music mode, and timing functions.

- **Remote Control:** Use the provided remote to power on/off, change colors, adjust brightness, and select various lighting modes.
- **Mobile App:** Download the recommended app (refer to the headboard instructions for QR code or app name) to access advanced features, including custom color settings, music synchronization, and scheduling.



Figure 5.1: RGB LED lights with app and remote control functionality.

5.2. Charging Station

The headboard features a built-in charging station for convenience.

- **Power Outlets:** Two standard 125V/12A power outlets are available for general electronics.
- **USB Ports:** One 5V/2A USB port and one 5V/3A Type-C port are provided for charging mobile devices.
- Ensure the bed frame is connected to a functional wall outlet for the charging station to operate.



Figure 5.2: Integrated charging station with power and USB ports.

5.3. Storage Features

The bed frame offers multiple storage solutions:

- **3 Large Storage Drawers:** Located under the bed, these drawers are equipped with smooth-gliding wheels for easy access. Ideal for clothing, shoes, or other accessories.
- **Hidden Storage Headboard:** The upholstered section of the headboard lifts to reveal a hidden compartment, perfect for storing books, tablets, or other personal items.
- **Open Display Shelf:** The top of the headboard provides an open shelf for displaying decorative items or keeping frequently used items within reach.
- **Side Pockets:** Small pockets on both sides of the headboard are convenient for storing remote controls, phones, or glasses.



3 Storage Drawers with wheels

Figure 5.3: Three large storage drawers with wheels for easy access.

Storage Headboard

hidden storage & open display



small storage pockets on both sides



Book



Iphone



Cup

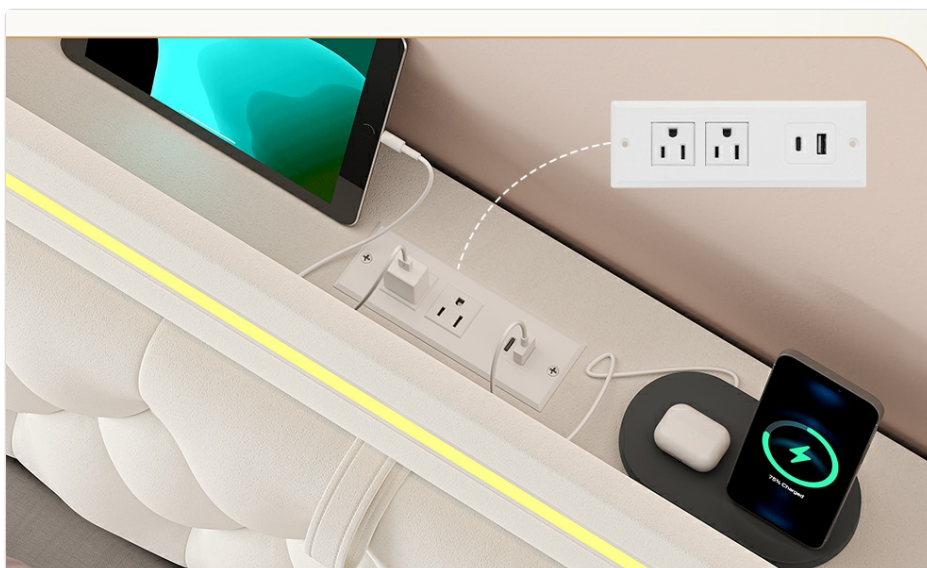


Bag



Cosmetic

Figure 5.4: Hidden storage space and open display shelf in the headboard.



Safety Power Outlet

2 
125V / 12A

1 
5V / 2A

1 
5V / 3A

Figure 5.5: Convenient side pockets for small items.

5.4. Recommended Mattress Thickness

For optimal comfort and aesthetic, a mattress thickness between 8 and 12 inches is recommended.

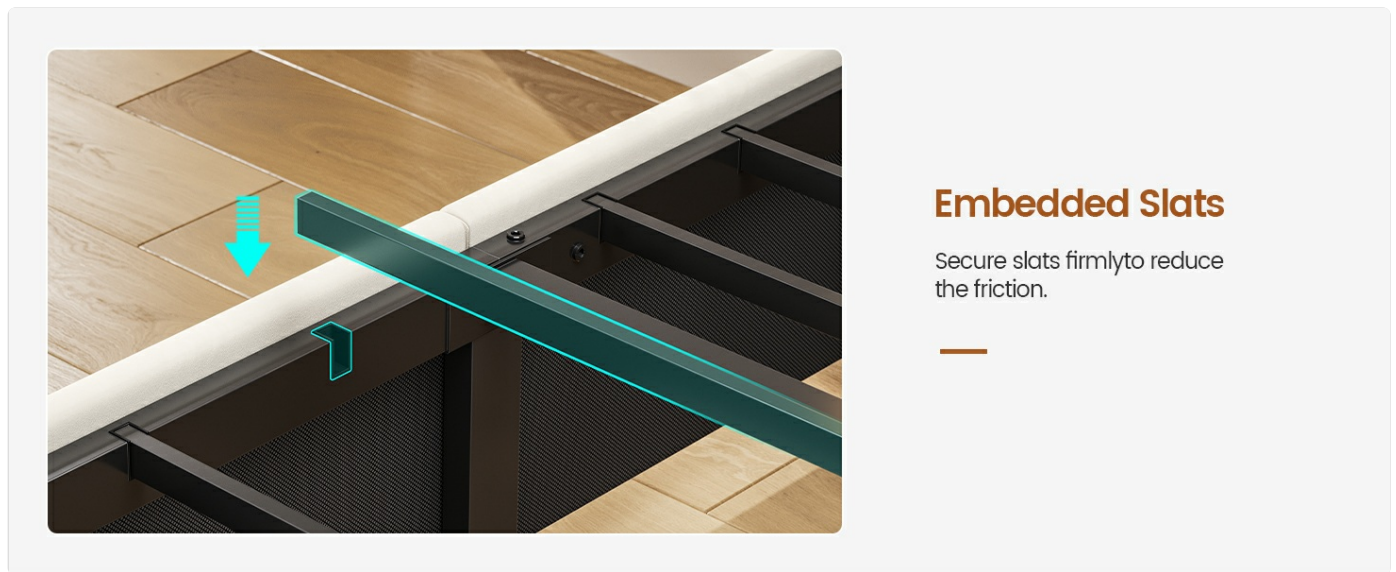


Figure 5.6: Mattress thickness guide.

6. MAINTENANCE

6.1. Cleaning the Upholstery

The bed frame features soft velvet fabric. To maintain its appearance:

- **Regular Cleaning:** Vacuum the fabric regularly using a soft brush attachment to remove dust and debris.
- **Spot Cleaning:** For spills, blot immediately with a clean, dry cloth. For stubborn stains, use a mild upholstery cleaner following the product instructions. Test on an inconspicuous area first.
- Avoid using harsh chemicals or abrasive cleaners, as these can damage the fabric.



Figure 6.1: Soft velvet fabric detail.

6.2. Frame and Drawers

- **Frame:** Wipe the metal and non-upholstered parts with a damp cloth and mild detergent if necessary. Dry thoroughly.
- **Drawers:** Periodically check the drawer wheels for smooth operation and clear any obstructions.

- **Hardware:** Occasionally check all bolts and screws to ensure they remain tight. Retighten if necessary.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
LED lights not working	Power connection loose; Remote battery dead; App not connected.	Check power cable connection; Replace remote battery; Repair app with LED controller.
Charging station not working	Bed frame not plugged in; Device cable faulty; Overload.	Ensure bed frame is plugged into a wall outlet; Try a different charging cable; Unplug some devices to reduce load.
Drawers are difficult to open/close	Obstruction under drawer; Wheels dirty or damaged; Overloaded drawer.	Clear any obstructions; Clean wheels or contact support for replacement; Reduce weight in drawer.
Bed frame is squeaking/unstable	Loose hardware; Uneven floor.	Retighten all assembly bolts and screws; Place shims under legs if floor is uneven.

8. SPECIFICATIONS

Model Number	Bed708
Size	Twin
Product Dimensions (L x W x H)	80.9" x 41.2" x 42.6"
Material	Velvet Fabric / Steel
Color	Beige
Item Weight	85 Pounds
Maximum Weight Recommendation	1000 Pounds
Recommended Mattress Thickness	8" - 12"
Charging Station Output	2x 125V/12A Outlets, 1x 5V/2A USB, 1x 5V/3A Type-C
Special Features	Charging Station, Hidden Storage Headboard, RGB LED Lights, Storage Drawers, Storage Shelf, Side Pockets

9. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation included with your purchase or contact the retailer. If you encounter any issues or require assistance with your BTHFST bed frame, please contact customer support through the retailer's platform or the official BTHFST website. Please have your model number (Bed708) and purchase details ready when contacting support.

Video 9.1: Overview of the BTHFST Twin Bed with 3 Drawers and Headboard. This video demonstrates the key features and functionality of the bed frame, including the storage drawers and headboard design.

