

BTHFST B0FKC2V9RG

BTHFST Twin Over Twin Bunk Bed Instruction Manual

Model: B0FKC2V9RG

1. INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your BTHFST Twin Over Twin Bunk Bed. Please read all instructions carefully before assembly and use to ensure safe and proper operation. This bunk bed is designed to maximize space utilization while providing a comfortable sleeping experience with integrated storage, a charging station, and LED lighting.

2. SAFETY INFORMATION

WARNING: Failure to follow these warnings and instructions could result in serious injury or death.

- Always follow the manufacturer's recommended mattress size.
- Ensure all connections are tight before use and periodically check for tightness.
- The upper bunk is not suitable for children under 6 years of age.
- Do not allow more than one person on the upper bunk.
- Always use the ladder for entering and leaving the upper bunk.
- Prohibit horseplay on or under the bed.
- Prohibit jumping on the bed.
- Use guardrails on both sides of the upper bunk.
- If the bunk bed will be placed against a wall, the guardrail that runs the full length of the bed should be placed against the wall to prevent entrapment.
- The use of a night light may provide added safety for a child using the upper bunk.
- Periodically check and ensure that the guardrail, ladder, and other components are in their proper position, free from damage, and that all connectors are tight.
- Do not use substitute parts. Contact the manufacturer for replacement parts.
- Keep these instructions for future reference.

This bunk bed includes anti-tip devices to firmly fix the bed to the wall, enhancing safety and stability. The upper bunk features safety rails around the perimeter for secure sleep. The inclined ladder is equipped with soft foam pads for easier and more comfortable climbing.



Image: The upper bunk features safety guardrails measuring 11.8" to 13.4" in height, ensuring a secure sleeping environment. A child is shown sitting safely on the upper bunk.



Anti-Tipping Device



Thickened Steel Pipe



Mattress Anti-Slip Device



Easy Assembly

Image: Close-up views of the anti-tipping device for wall attachment, thickened steel pipes for structural integrity, and mattress anti-slip devices.

3. PACKAGE CONTENTS

Before beginning assembly, ensure all parts are present and undamaged. Refer to the included parts list in your assembly kit.

- Bunk Bed Frame (Metal)
- 4 Fabric Drawers
- LED Lights (with remote control)
- Charging Station (built-in power strip)
- Bedside Caddy
- Metal Mesh Panel with 5 Metal Hooks
- Assembly Kit (hardware and tools)
- Assembly Instructions Manual

Note: Bedding and mattresses are not included.

4. SETUP AND ASSEMBLY

Assembly requires two adults and can be completed in a few hours. All parts are numbered for easy identification. Please follow the step-by-step instructions provided in the separate assembly manual included in your package. Do not fully tighten all bolts until the entire structure is assembled.

4.1 Pre-Assembly Checklist

- Unpack all components and lay them out on a clean, soft surface (e.g., a rug or blanket) to prevent scratches.
- Verify all parts against the parts list in the assembly manual.
- Ensure you have the necessary tools (usually included in the assembly kit).

4.2 Assembly Steps (General Overview)

1. Assemble the lower bunk frame first, ensuring all metal slats are securely in place.
2. Attach the side panels and support structures for the integrated desk/storage unit.
3. Install the upper bunk frame, including guardrails.
4. Attach the angled ladder.
5. Integrate the fabric drawers into their designated slots.
6. Install the metal mesh panel and bedside caddy.
7. Connect the LED lights and charging station according to the electrical safety guidelines in the assembly manual.
8. Once fully assembled, tighten all bolts and connections.
9. Install the anti-tip devices to secure the bed to a wall.

Multiple Types of Storage Space

Improved space utilization and enhanced living convenience



Image: Detailed dimensions of the BTHFST Twin Over Twin Bunk Bed, showing overall length, width, height, and specific measurements for the storage areas and ladder.

Power Strip within Easy Reach



Image: Close-up of the angled ladder design, highlighting the soft foam pads on the rungs for comfortable climbing.

5. OPERATING INSTRUCTIONS

5.1 LED Atmosphere Lights

The bunk bed is equipped with RGB LED lights that can be controlled via a mobile application or the included remote control. These lights offer over 60,000 color options and allow customization of brightness, dynamic modes, music sync mode, microphone mode, and a timing function. Refer to the separate LED light manual for detailed instructions on app pairing and remote control functions.

Colorful LED Atmosphere Lights

Create a cozy environment, and it can also be used as a night light



Image: The bunk bed illuminated with colorful LED lights, showcasing the various lighting options and controls available via app and remote.

5.2 Charging Station

The long bedside shelf features a built-in power strip with two AC power outlets (125V/12A), one USB-C port (5V/2.1A), and one USB-A port (5V/2.1A). This allows convenient charging of electronic devices such as tablets, mobile phones, and powering desk lamps directly from the bed.



Image: Close-up of the integrated power strip on the bedside shelf, showing two AC outlets, one USB-A port, and one USB-C port, with devices charging.

5.3 Storage Options

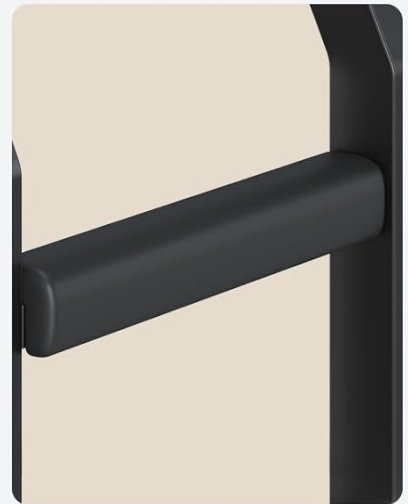
The bunk bed offers multiple storage solutions:

- **4 Fabric Drawers:** Ideal for storing clothes, toys, or other personal items.
- **4 Open Shelves:** Suitable for books, decorative items, or small toys.
- **Long Storage Shelf:** Functions as a bedside table for the lower bunk, perfect for tablets, books, or a lamp.
- **Removable Bedside Caddy:** Provides easy access storage for items like phones, glasses, or bedtime reading for the upper bunk.
- **Metal Mesh Panel with 5 Hooks:** Offers customizable storage for headphones, small bags, or decorative hangings.
- **Under-Bunk Space:** The spacious area under the lower bunk (11.9" clearance) can accommodate larger items such as storage boxes, toy boxes, or luggage.

Climb More Easily and Comfortably



Inclined Ladder Design



Equipped with Soft Foam Pads

Image: An overview of the bunk bed's storage features, including the bedside caddy, metal mesh panel, four storage shelves, and four large fabric drawers.

Safety Guardrails All Around



Image: The area under the lower bunk, showing 11.9" of clearance, suitable for storing various items in bins or boxes.

6. MAINTENANCE

- **Cleaning:** Wipe down metal surfaces with a soft, damp cloth. Avoid abrasive cleaners that may damage the finish. Fabric drawers can be spot cleaned as needed.
- **Tightness Check:** Periodically (e.g., monthly) check all bolts, screws, and connections to ensure they remain tight. Retighten if necessary to maintain stability and safety.
- **LED Lights:** If LED lights malfunction, refer to the specific LED light manual for troubleshooting or contact customer support.
- **Charging Station:** Ensure the charging station is kept dry and free from debris. Do not overload the outlets.
- **General Inspection:** Regularly inspect the bed for any signs of wear, damage, or loose parts. Address any issues promptly.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Bed feels wobbly or unstable.	Loose bolts or connections. Anti-tip device not installed or secured.	Check and tighten all bolts and screws. Ensure the anti-tip device is properly installed and secured to the wall.
LED lights not working.	Power connection issue. Remote control battery low. App not paired.	Check power supply to the LED strip. Replace remote control batteries. Re-pair the app with the LED lights (refer to LED manual).
Charging station not providing power.	Power strip not plugged in. Device cable faulty. Overload protection triggered.	Ensure the bed's main power cord is plugged into a working wall outlet. Test with a different device cable. Unplug devices and try again.
Mattress slides on the bunk.	Mattress anti-slip devices not properly installed or adjusted.	Ensure the mattress anti-slip devices are correctly positioned and secured to prevent movement.

8. SPECIFICATIONS

Model	B0FKC2V9RG
Brand	BTHFST
Type	Twin Over Twin Bunk Bed
Color	Black & Grey
Product Dimensions (L x W x H)	77.8" x 51.2" x 64.8"
Special Features	Charging Station, LED Lights (Remote & APP Control), Integrated Storage (Drawers, Shelves, Bedside Caddy, Metal Mesh Panel), Safety Guardrails, Angled Ladder
Charging Station Output	2 AC Outlets (125V/12A), 1 USB-A Port (5V/2.1A), 1 USB-C Port (5V/2.1A)
Under-Bunk Clearance	11.9"
Recommended Mattress Thickness	4-6 inches (for upper bunk)
Material	Thickened Steel

9. WARRANTY AND SUPPORT

For warranty information, replacement parts, or technical support, please contact BTHFST customer service. Refer to the contact information provided in your original purchase documentation or visit the official BTHFST website. If you have any questions regarding assembly or product functionality, please do not hesitate to reach out to us. We are committed to providing excellent service.

10. PRODUCT OVERVIEW VIDEO

Your browser does not support the video tag.

Video: An overview of the BTHFST LED Bunk Bed Twin Over Twin, highlighting its features such as 4 drawers, shelves, and charging station. This video provides a visual guide to the product's design and functionality.