BTHFST Low bedYW02

BTHFST Twin Low Loft Bed with Storage, LED Lights, and Safety Guardrail - User Manual

1. Introduction

This manual provides essential information for the safe assembly, operation, and maintenance of your BTHFST Twin Low Loft Bed. Designed for children and young teens, this bed offers a space-saving solution with integrated storage, LED lighting, and robust safety features. Please read all instructions carefully before assembly and use.

2. Important Safety Information

WARNING: Failure to follow these safety instructions could result in serious injury.

- Always use the ladder carefully to avoid tripping.
- This product is designed for small persons and has a maximum weight capacity of 440 lbs. Do not exceed this weight limit to prevent instability or collapse.
- Ensure all connections are securely fastened during assembly and periodically check for tightness.
- The bed features a 13.8-inch reinforced full-length enclosed guardrail. Ensure mattresses used do not exceed the height of the guardrail for optimal safety.
- An anti-tipping device is included to enhance stability. Install this device as instructed to prevent accidental tipping.
- Keep small children away from the assembly area during installation.

3. Setup and Assembly

The BTHFST Twin Low Loft Bed is designed for easy assembly and comes with step-by-step instructions and all necessary tools. No box spring is required.

3.1 Components Overview

Familiarize yourself with all components before beginning assembly. The bed includes a metal frame, 14 sturdy metal slats, 9 storage drawers, 2 open storage shelves, and a ladder with flat steps.



Figure 1: Overall dimensions and key storage components of the BTHFST Twin Low Loft Bed. This diagram illustrates the bed's length (77.6"), width (41.9"), height (41.5"), and the dimensions of the storage drawers (15.4"L x 8.1"W x 11.8"H) and open shelves (27" wide, 11" deep).

3.2 Assembly Steps

1. Unpack all parts and verify against the included parts list.
2. Assemble the main bed frame according to the provided diagrams, ensuring all bolts are finger-tightened initially.
3. Install the 14 sturdy metal slats into the frame.
4. Attach the ladder and ensure it is securely fastened. The ladder features flat steps for easy climbing.
5. Assemble and insert the 9 fabric storage drawers and position the 2 open storage shelves.
6. Install the anti-tipping device to a wall stud for enhanced stability.
7. Once all components are in place, fully tighten all bolts using the provided tools.



Figure 5: Key safety features highlighted, including the 13.8-inch reinforced full-length guardrail, anti-tipping device, and the sturdy ladder with flat steps for secure access.

3.3 Assembly Video

Video 1: An overview of the BTHFST Twin Low Loft Bed, showcasing its compact design, integrated storage, and the under-bed space. This video demonstrates the bed's functionality and how it can be integrated into a child's room.

4. Operating Instructions

4.1 LED Lights Operation

The BTHFST Twin Low Loft Bed includes RGB LED lights with over 60,000 colors, dynamic modes, music sync mode, mic mode, and timing functions. These can be controlled via a remote or a dedicated mobile application.

- **Remote Control:** Use the provided remote to power on/off, change colors, adjust brightness, select dynamic modes, and set timers.
- **Mobile App:** Download the compatible app (refer to packaging for QR code or app store name) to access advanced

controls, including music sync and mic mode.

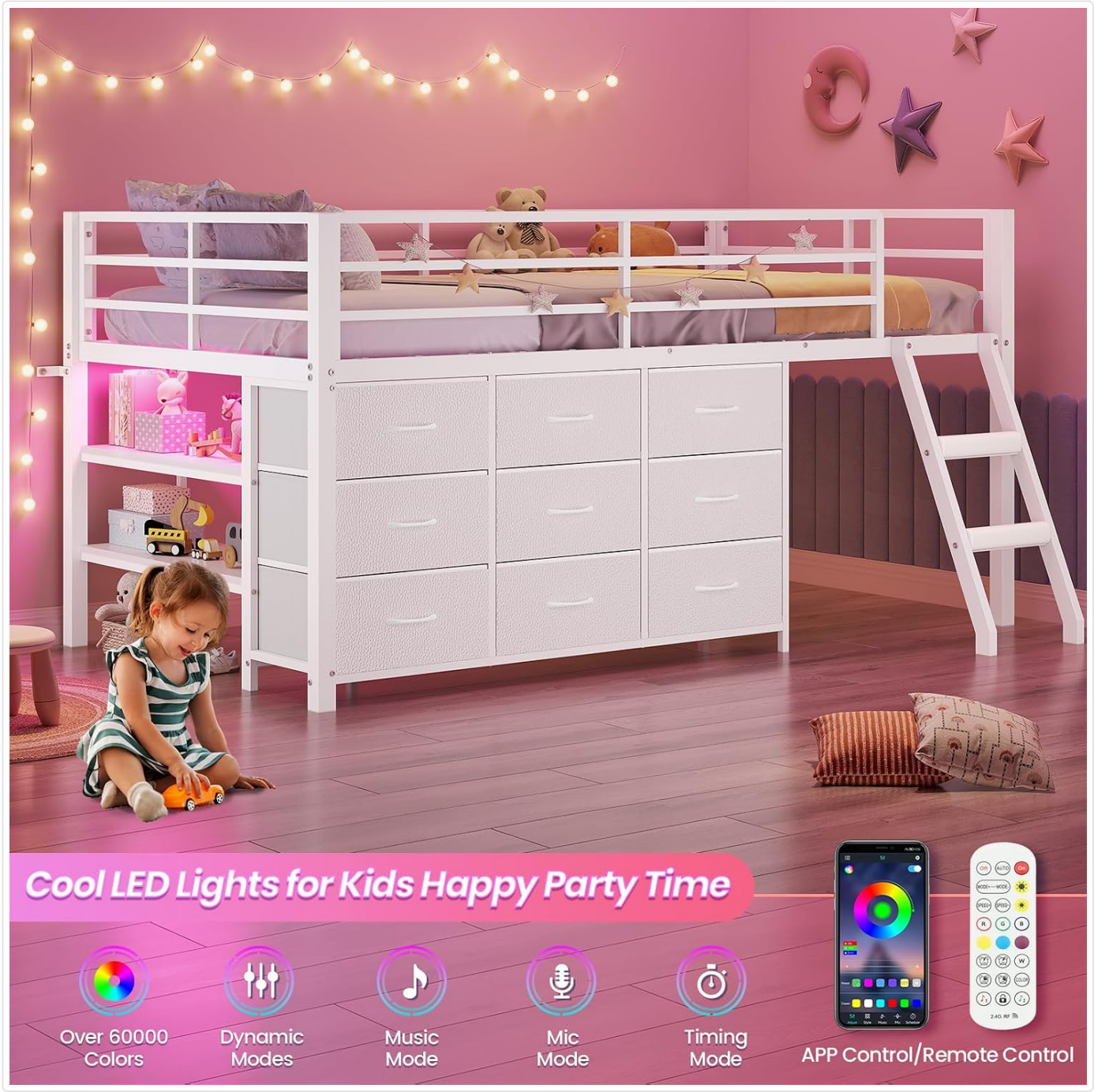


Figure 6: The integrated RGB LED lights under the bed and shelves, controllable via remote or app, offering various colors and modes to create a personalized ambiance.

4.2 Storage Features

The bed is equipped with 9 spacious storage drawers and 2 open storage shelves, providing ample space for organizing various items.

- **Dresser Drawers:** Utilize the nine fabric drawers for clothes, blankets, toys, or other personal items.
- **Open Shelves:** The two open shelves are ideal for books, decorative items, or frequently accessed toys.

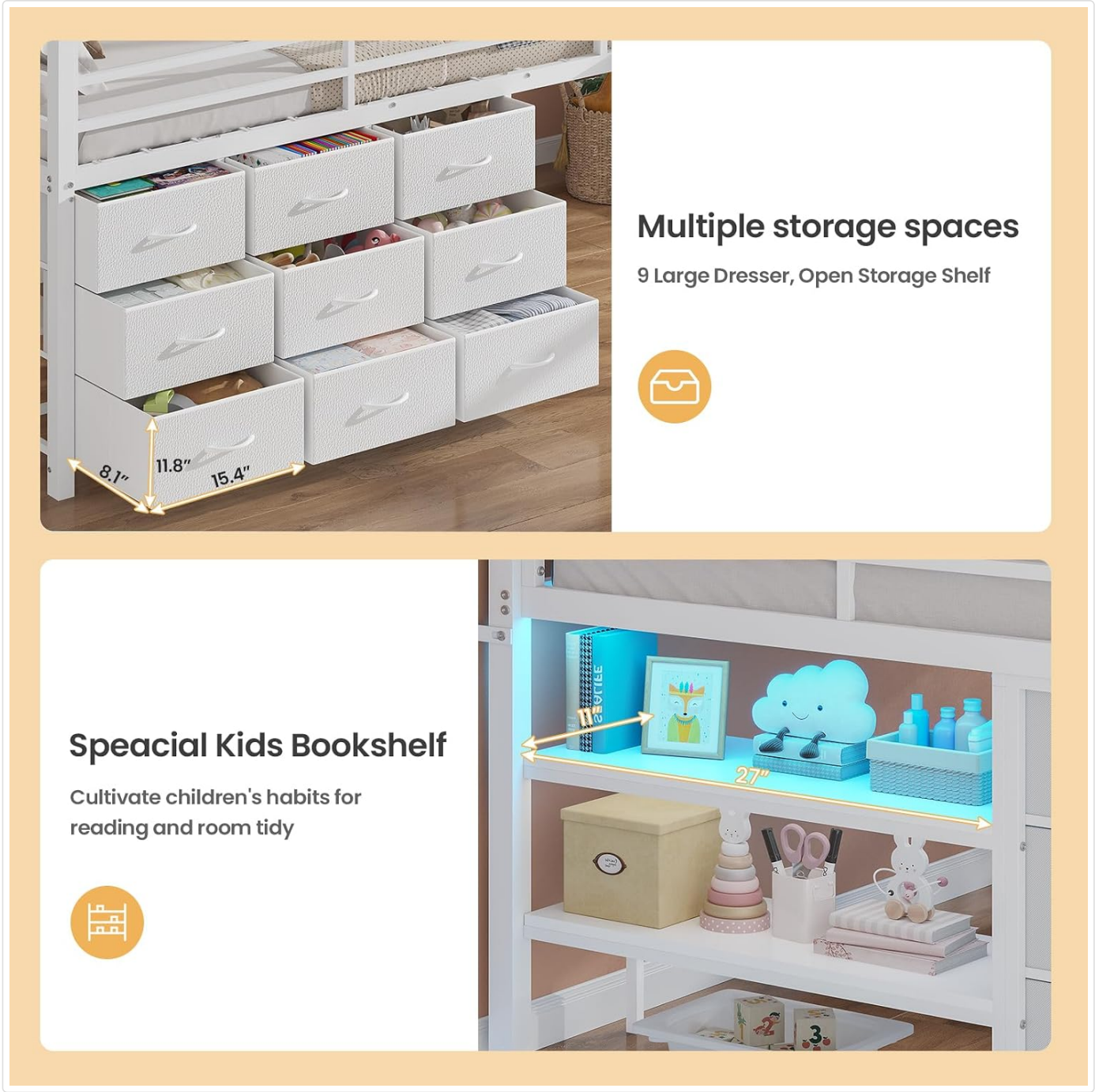


Figure 3: Detailed view of the multiple storage spaces, including nine large dresser drawers and two open storage shelves, designed for organizing clothes, toys, and books.

4.3 Under-Bed Play Area

The generous height of the loft bed creates a versatile under-bed space (28" height, 41.9" width) that can be used as a play area, reading nook, or additional storage.



Figure 4: The spacious under-bed area (28" height, 41.9" width) provides ample room for play or a cozy reading nook, enhancing space utilization in a child's room.

4.4 Product Feature Video

Video 2: A detailed look at the storage features of the BTHFST Twin Low Loft Bed, including the dresser drawers and open shelves. The video highlights the practical aspects of the bed's design for organizing belongings.

5. Maintenance

- **Cleaning:** Wipe down the metal frame and wooden shelves with a damp cloth. For fabric drawers, spot clean with a mild detergent as needed.
- **Hardware Check:** Periodically inspect all bolts and connections to ensure they remain tight. Re-tighten if necessary to maintain structural integrity.
- **LED Lights:** Ensure the LED light strip and connections are free from damage. If any issues arise, refer to the troubleshooting section.

6. Troubleshooting

- **Bed Squeaks:** Check all frame connections and tighten any loose bolts. Ensure the mattress is properly seated on the slats. The bed frame includes EVA quieting strips to minimize noise.
- **LED Lights Not Working:** Verify the power connection to the LED strip. Check the remote control battery. If using the app, ensure Bluetooth connection is active and the app is updated.
- **Drawers Not Sliding Smoothly:** Ensure drawers are not overloaded. Check for any obstructions in the drawer tracks.

7. Specifications

Feature	Detail
Model Number	Low bedYW02
Size	Twin
Product Dimensions	77.6"L x 41.9"W x 41.5"H
Material	Alloy Steel (Frame), Fabric (Drawers)
Color	White
Weight Capacity	440 lbs
Guardrail Height	13.8 inches
Recommended Mattress Thickness	4-9 inches
Special Features	RGB LED Lights (App/Remote Control), 9 Storage Dresser Drawers, 2 Open Storage Shelves, Anti-Tipping Device

8. Warranty and Support

For any missing or damaged parts during installation, or for further assistance, please contact BTHFST customer service. We are committed to responding to your inquiries within 24 hours.
Please retain your purchase receipt for warranty claims. Specific warranty details may vary; refer to your purchase documentation or contact customer support for more information.

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