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› BYSAUD Twin Size Low Loft Bed with Storage, LED Lights, and Charging Station Instruction Manual

BYSAUD Low Loft Bed

BYSAUD Twin Size Low Loft Bed Instruction Manual

Model: Low Loft Bed

1. INTRODUCTION

Thank you for choosing the BYSAUD Twin Size Low Loft Bed. This manual provides essential information for the safe assembly, operation, and maintenance of your new loft bed. Please read all instructions carefully before beginning assembly and retain this manual for future reference.

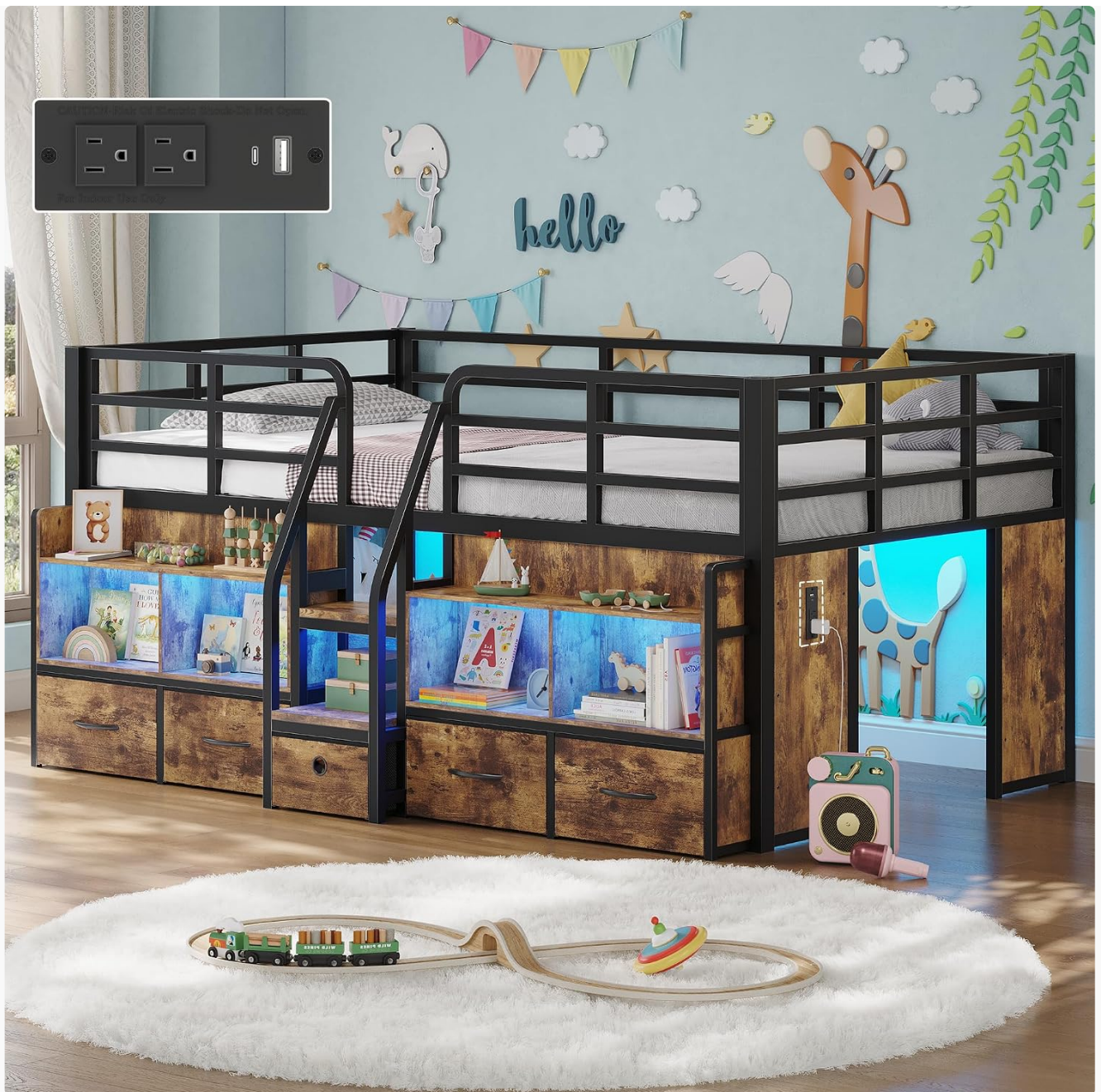


Image 1.1: Overview of the BYSAUD Twin Size Low Loft Bed.

2. SAFETY INFORMATION

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

- **Guardrails:** The loft bed features a 15.8-inch full-length enclosed guardrail to prevent accidental falls. Ensure all guardrails are securely installed before use.
- **Anti-Tipping Device:** An anti-tipping device is included to enhance stability. Install this device according to the assembly instructions to prevent the bed from tipping.
- **Weight Capacity:** The maximum weight capacity for this bed is 440 lbs. Do not exceed this limit.
- **Mattress Thickness:** Recommended mattress thickness is 4-8 inches. Ensure the mattress does not exceed the top of the guardrails.
- **Stairs:** The bed is equipped with 2-tier safety stair pedals and inclined handrails for secure climbing. Always use the provided stairs for access to the bed.
- **Curved Corners:** The design includes curved corners to minimize sharp edges and enhance safety.

- **Supervision:** Children should be supervised when using the loft bed, especially during initial use.



Image 2.1: Key safety features including guardrail height and anti-tipping device.



Image 2.2: Illustration of the anti-tipping device installation.

3. PACKAGE CONTENTS

Before assembly, please verify that all components listed below are present and undamaged. If any parts are missing or damaged, please contact customer support.

- Loft Bed Frame (Metal and Wood components)
- 5 Drawers
- 6 Storage Bookcase units
- Guardrails
- Staircase with inclined handrails
- LED Light Strips (2 units)
- Charging Station (with 2 AC outlets, 1 USB port, 1 Type-C port)
- Assembly Hardware (screws, bolts, Allen wrenches, etc.)
- Instruction Manual

4. SETUP AND ASSEMBLY

Assembly of the BYSAUD Low Loft Bed requires careful attention to detail. Please follow the included detailed assembly instructions step-by-step. All parts are labeled for easy identification.

1. **Unpack Components:** Carefully unpack all boxes and lay out all parts on a clean, soft surface to prevent scratches.
2. **Identify Parts:** Refer to the parts list in the separate assembly guide to identify each component.
3. **Assemble Frame:** Begin by assembling the main metal frame structure. The buckle design facilitates easy assembly.
4. **Install Storage Units:** Attach the bookcase and drawer units to the frame as indicated in the assembly guide.
5. **Attach Guardrails and Stairs:** Securely fasten the guardrails and staircase. Ensure the inclined handrails are firmly in place.
6. **Install Anti-Tipping Device:** This is a critical safety step. Follow the specific instructions for installing the anti-tipping device to a wall stud.
7. **Install LED Lights:** Adhere the LED light strips to the designated areas within the bookcase shelves.
8. **Position Charging Station:** The charging station can be flexibly positioned on one of the four doors under the bed. Choose a suitable location based on your room layout and secure it.
9. **Final Checks:** Before use, double-check all connections, screws, and bolts to ensure they are tight and secure.



Image 4.1: Step-style stairs and inclined handrails for safe access.



Image 4.2: Detail of the buckle design for simplified frame assembly.

5. OPERATING INSTRUCTIONS

5.1. LED Lights

The low loft bed features two RGB LED light strips. These lights offer over 60,000 colors and 29 flashing modes.

- **Control:** The LED lights can be controlled via a remote control or a dedicated smartphone application.
- **Modes:** Available modes include music sync, timing, and microphone mode, allowing the lights to change with sound and music.
- **Power:** Ensure the LED lights are properly connected to a power source as per assembly instructions.

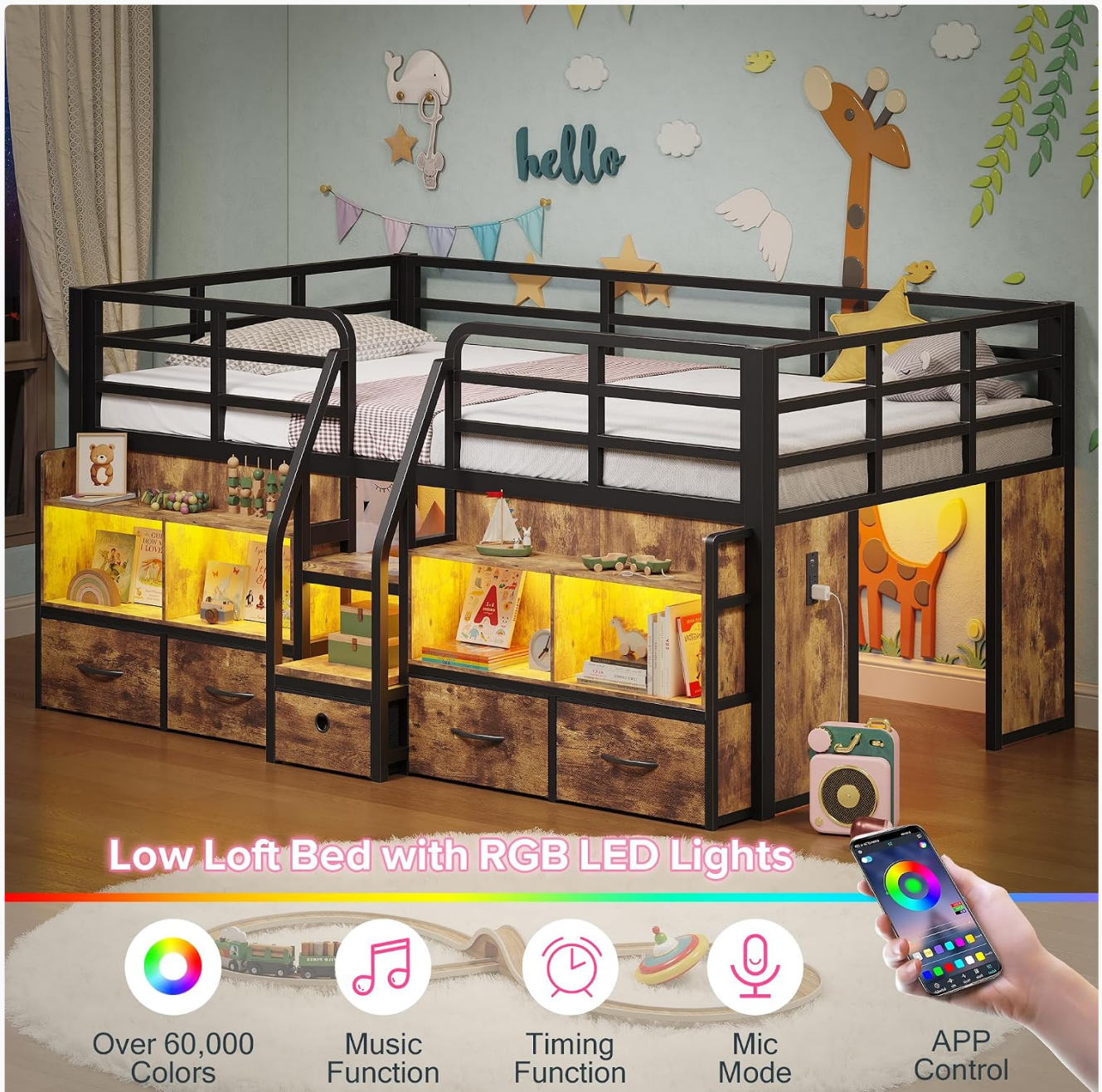


Image 5.1: LED light features and control options.

5.2. Charging Station

The integrated charging station provides convenient power access.

- **Ports:** It includes 2 standard AC outlets, 1 USB port (5V/2.1A), and 1 Type-C port (5V/2.1A).
- **Placement:** The charging station is attached to one of the four under-bed doors and can be positioned flexibly

during assembly to suit your needs.

- **Power Cord:** The charging station comes with a 6.6-foot power cord. Ensure it is plugged into a grounded wall outlet.

Low Loft Bed with Charging Station

Charging Station-Four Flexible Placement Position



Image 5.2: Details of the charging station ports and flexible placement.

5.3. Storage and Under-Bed Play Space

The loft bed is designed with ample storage and a dedicated play area.

- **Drawers and Bookcases:** Utilize the 5 drawers and 6 bookcase storage shelves for organizing books, toys, and clothing.
- **Under-Bed Fort:** The spacious area beneath the bed, accessible via two doors, serves as a private hideaway for reading or playing.



5 Drawers and 6 Storage Shelves

Image 5.3: Storage options with 5 drawers and 6 shelves.



Image 5.4: Examples of the under-bed space used for reading and playing.

6. MAINTENANCE

- **Cleaning:** Wipe surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners that may damage the finish.
- **Hardware Check:** Periodically check all bolts, screws, and connections to ensure they remain tight. Re-tighten if necessary.
- **LED Lights:** If LED lights malfunction, check power connections. Do not attempt to repair the LED strips yourself; contact customer support.
- **Charging Station:** Ensure the charging station is kept dry and free from debris. Do not overload the outlets.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Bed feels unstable or wobbly	Loose hardware; Anti-tipping device not installed or loose.	Check and tighten all bolts and screws. Ensure the anti-tipping device is securely anchored to a wall stud.
LED lights not working	Power connection issue; Remote control battery dead; App not connected.	Verify power connections. Replace remote control battery. Repair the app with the LED lights.
Charging station not providing power	Power cord unplugged; Wall outlet not functioning; Device not compatible.	Ensure the power cord is fully plugged into a working wall outlet. Test the outlet with another device. Check device compatibility with charging station specifications.
Missing or damaged parts upon delivery	Shipping damage or packaging error.	Do not proceed with assembly. Contact BYSAUD customer service immediately with your purchase details and a description of the issue.

8. SPECIFICATIONS

Feature	Detail
Size	Twin
Product Dimensions (L x W x H)	76.8"L x 42.6"W x 44.3"H
Color	Vintage Brown
Weight Limit	440 Pounds
Item Weight	126 Pounds
Guardrail Height	15.8 inches
Recommended Mattress Thickness	4-8 inches
Material	High quality wood (MDF Board) and Metal
Storage	5 Drawers, 6 Bookcase Shelves
Lighting	2 RGB LED Light Strips (60,000+ colors, 29 modes, app/remote control)
Charging Station	2 AC Outlets (125V/12A), 1 USB Port (5V/2.1A), 1 Type-C Port (5V/2.1A), 6.6 ft power cord

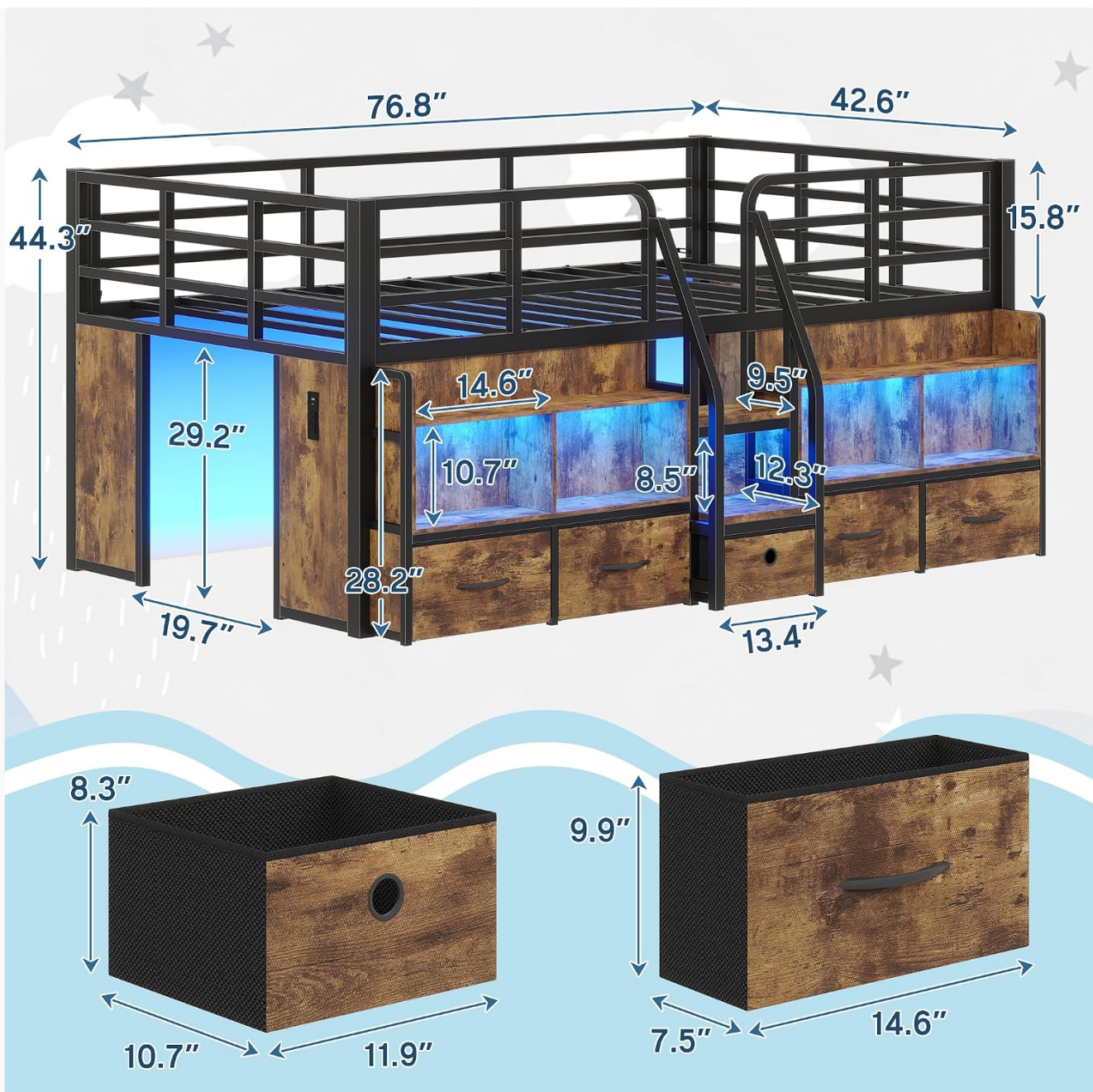


Image 8.1: Product dimensions.



Image 8.2: Construction details showing sturdy steel and MDF board support.

9. WARRANTY AND SUPPORT

BYSAUD is committed to providing quality products and customer satisfaction. If you encounter any issues with your loft bed, such as damaged or missing parts, or require assistance with assembly, please contact our customer service team.

For support, please refer to the contact information provided with your purchase documentation or visit the official BYSAUD store page on Amazon: [BYSAUD Amazon Store](#).

Please have your purchase details and model number (Low Loft Bed) ready when contacting support.

