DICTAC LB-01

DICTAC Full Size Loft Bed User Manual

Model: LB-01 | Brand: DICTAC

Introduction

Thank you for choosing the DICTAC Full Size Loft Bed. This manual provides detailed instructions for the safe assembly, operation, and maintenance of your new loft bed. Designed for optimal space utilization, this bed features an integrated L-shaped desk, LED lighting, a charging station, and ample storage. Please read this manual thoroughly before beginning assembly and retain it for future reference.

Safety Information

Your safety is paramount. Please adhere to the following guidelines:

- **Weight Limit:** The top bunk has a maximum weight capacity of 900 pounds. Do not exceed this limit.
- **Mattress Thickness:** Ensure the top of the mattress is at least 5 inches (127mm) below the top edge of the guardrail. Recommended mattress thickness is 4-6 inches.
- **Anti-Tipping Device:** Always secure the loft bed to the wall using the provided anti-tipping device to prevent accidental tipping.
- **Assembly:** Assemble the bed on a soft, clean surface to prevent damage. Ensure all parts are correctly aligned and all screws are tightened before use.
- **Regular Checks:** Periodically check all connections and fasteners to ensure they remain tight and secure.
- **Children Safety:** This product is suitable for kids and adults. Supervise children using the ladder and top bunk.
- **No Jumping:** Do not jump on the bed.

Parts List

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

Component	Description	Quantity
Loft Bed Frame	Full metal frame for the loft bed structure.	1 Set
L-Shaped Desk	Integrated desk surface for work or study.	1

Component	Description	Quantity
Charging Station	Built-in unit with 2 AC outlets and 2 USB ports.	1
LED Lights	RGB LED strip for ambient lighting.	1 Set
Storage Shelves	Two-tier open storage shelves.	1 Set
Fabric Drawers	Three large fabric drawers for storage.	3
Guardrails	Full-length and heightened guardrails for the top bunk.	1 Set
Ladder	Integrated ladder for bunk access, with soft pads.	1
Anti-Tipping Nails	Hardware to secure the bed to the wall.	Included
Assembly Tools	Necessary tools for assembly.	1 Set

Setup and Assembly

Follow these steps carefully for proper assembly. It is recommended to have at least two people for assembly.

Step 1: Unpacking and Preparation

Unpack all components and lay them out on a clean, soft surface (e.g., a carpet or blanket) to prevent scratches. Identify all parts using the provided parts list and hardware pack. Keep the instruction manual handy.

Step 2: Assembling the Main Frame

Begin by connecting the main vertical and horizontal metal beams to form the base structure of the loft bed. Ensure all connections are secure but do not fully tighten screws until the entire frame is assembled.



Image: Overall view of the assembled DICTAC Full Size Loft Bed.

Step 3: Installing Bed Slats and Guardrails

Install the closely packed heavy-duty metal slats onto the top bunk frame. These slats provide strong support for the mattress and eliminate the need for a box spring. Attach the full-length and enclosed guardrails to the top bunk, ensuring they are securely fastened for safety.

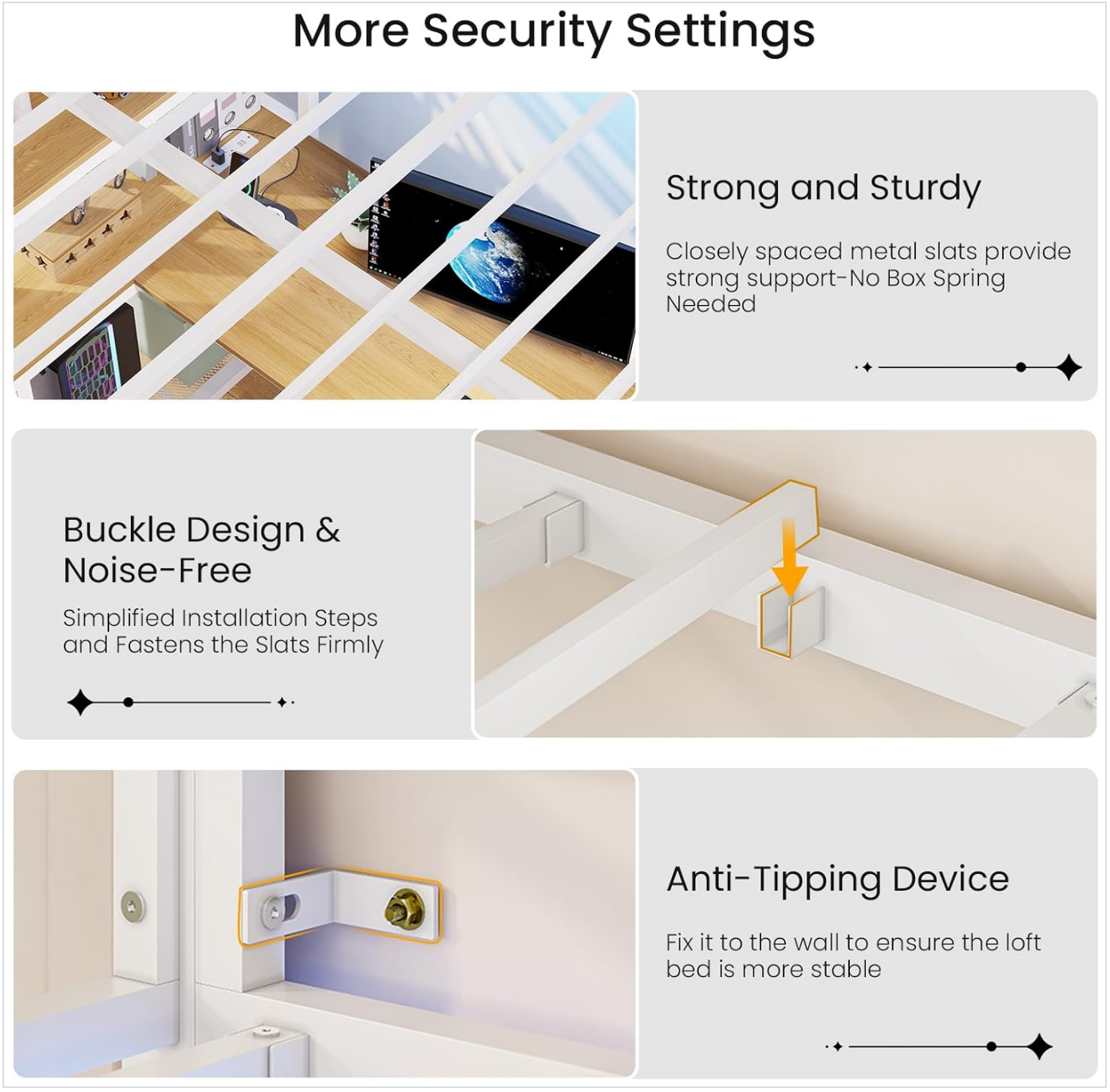


Image: Close-up of the bed's security features, including closely packed metal slats, buckle design for simplified installation, and anti-tipping device.



Image: Illustration showing the 12-inch full-length guardrail and the recommended mattress height to ensure safety.

Step 4: Assembling the L-Shaped Desk and Storage

Attach the L-shaped desk surface to the frame. This desk provides a spacious area for work or study. Integrate the two-tier open storage shelves and the three fabric drawers into their designated positions. The under-desk shelf can be used as a CPU stand.



Image: Detail of the 2-tier open storage shelves, 3 large fabric storage drawers, and the under-desk shelf designed as a CPU stand.

Step 5: Installing Charging Station and LED Lights

Install the built-in charging station into the desk surface. Connect the RGB LED lights according to the instructions provided in their separate packaging. Ensure all electrical connections are secure and follow local electrical codes.



Image: Close-up of the built-in charging station with 2 AC outlets and 2 USB ports, and its 5.2-foot power cord.

Step 6: Attaching Ladder and Clothes Rail

Securely attach the ladder to the bed frame. The ladder features practical soft pads to lessen discomfort when climbing. Install the handy clothes rail on the side of the bed, providing a convenient place for hanging clothes.



Image: Detail showing the handy clothes rail and the ladder with safety covers for comfortable climbing.

Step 7: Final Tightening and Anti-Tipping Device Installation

Once all components are in place, fully tighten all screws and bolts. Finally, install the anti-tipping device to firmly fix the loft bed to the wall, ensuring maximum stability and safety.

Assembly Video Guide

For a visual guide on the assembly process, please refer to the official DICTAC assembly video below:

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Video: Official DICTAC assembly video for the Full Size Loft Bed with Desk. This video demonstrates the step-by-step process of putting the bed together, including frame construction, desk installation, and securing safety features.

Operating Instructions

Using the Charging Station

The built-in charging station provides convenient power access. Simply plug the bed's power cord into a standard wall outlet. You can then use the 2 AC outlets for laptops or other devices and the 2 USB ports for charging mobile phones, tablets, or gaming devices.

Controlling the RGB LED Lights

The vibrant RGB LED lights can be controlled via a dedicated mobile application, a line controller, or a key controller (if included). The app allows for customization of brightness, dynamic modes, music sync mode, mic mode, and timing functions, offering over 60,000 color options to create various room atmospheres.



Image: Demonstrates the various color options and control methods for the RGB LED lights, including app control and line controller.

Utilizing Storage Features

The L-shaped desk provides a large surface for computers, books, and other items. The two-tier open shelves are ideal for displaying decorations or storing frequently accessed items. The three fabric drawers offer concealed storage for personal belongings, while the under-desk shelf can house a CPU or other equipment, protecting it from dust and moisture. The hanging rail

is perfect for organizing clothes, scarves, or hangers.

Maintenance

- **Cleaning:** Wipe down metal and wooden surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners that could damage the finish.
- **Fasteners:** Periodically check all bolts, screws, and connections to ensure they are tight. Re-tighten as necessary to maintain stability and prevent squeaking.
- **LED Lights:** If LED lights malfunction, check the power connection and controller. Do not attempt to repair the LED strip yourself; contact customer support.
- **Fabric Drawers:** The fabric drawers can be spot cleaned with a mild detergent and water. Allow them to air dry completely before reinserting.

Troubleshooting

Problem	Possible Cause	Solution
Bed wobbles or is unstable.	Loose connections; anti-tipping device not installed.	Ensure all bolts and screws are fully tightened. Install the anti-tipping device securely to the wall.
Squeaking noises from the bed.	Loose connections; friction between metal parts.	Tighten all fasteners. Apply a small amount of lubricant (e.g., silicone spray) to metal-on-metal contact points if necessary.
LED lights not working.	Power disconnected; faulty controller; damaged LED strip.	Check if the power cord is securely plugged in. Ensure the controller is properly connected and functioning. If issues persist, contact customer support.
Charging station not providing power.	Power cord disconnected; circuit overload.	Verify the bed's main power cord is plugged into a live outlet. Ensure the total power draw from connected devices does not exceed the charging station's capacity (125V/12A for AC, 5V/2.1A for USB).

Specifications

Model: LB-01

Size: Full

Color: White

Product Dimensions (L x W x H): 77.95" x 57.1" x 72.24"

Item Weight: 116 Pounds

Weight Limit (Top Bunk): 900 Pounds

Frame Material: Heavy Coated Steel Square Tube

Special Features: Squeak Resistant, No Box Spring Needed, 3 Fabric Drawers, Storage Shelves, Charging Station, LED Lights, L-Shape Desk, Safety Guardrail, Ladder

Included Components: Loft Bed Frame, L-Shaped Desk, Charging Station, LED Lights, Fabric Drawers, Storage Shelves, Guardrails, Ladder, Assembly Tools, Anti-Tipping Device.

Assembly Required: Yes

Age Range: Kid and Adult



Image: Detailed dimensions of the DICTAC Full Size Loft Bed, including overall size and specific measurements for the desk and storage areas.

Warranty and Support

The DICTAC Full Size Loft Bed comes with a Limited Warranty. For specific warranty terms and conditions, please refer to the documentation included with your purchase or contact DICTAC customer support.

If you encounter any issues, have questions, or require assistance with assembly or parts, please do not hesitate to contact our customer support team. We are committed to resolving any problems within 24 hours.

Customer Support: Please refer to your purchase receipt or the DICTAC official website for contact information.

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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