

VINGLI LB0WWCT2

VINGLI Twin Loft Bed with L-Shaped Desk and 3 Storage Drawers Instruction Manual

Model: LB0WWCT2

- [Overview](#)
- [Safety Information](#)
- [Setup & Assembly](#)
- [Operating](#)
- [Instructions](#)
- [Maintenance](#)
- [Troubleshooting](#)
- [Specifications](#)
- [Warranty & Support](#)

1. PRODUCT OVERVIEW

The VINGLI Twin Loft Bed with L-Shaped Desk and 3 Storage Drawers is a versatile and space-saving furniture solution designed for modern living spaces. This multi-functional unit combines a comfortable sleeping area with a dedicated workspace and ample storage, making it ideal for bedrooms, dorms, or small apartments. It features integrated RGB LED lighting for customizable ambiance and convenient charging stations for electronic devices.

Key Features:

- **RGB LED Lights:** Adjustable colors and brightness via app or controller for personalized room ambiance.
- **Versatile Storage:** Includes 2 open shelves and 3 large fabric drawers for organizing books, files, and personal items. A dedicated shelf under the desk can serve as a CPU stand.
- **Integrated Charging Stations:** Features a charging socket with 2 USB ports and 2 AC outlets (125V/12A) conveniently located on the guardrail for easy device charging.
- **L-Shaped Desk:** A spacious 59.25-inch L-shaped desk beneath the loft bed provides an optimized area for studying, gaming, or working.
- **High Guardrail:** Full-length 13.5-inch guardrails on the upper bunk ensure stability and safety.
- **Sturdy Construction:** Built with a robust square heavy-duty wood frame, capable of supporting up to 300 pounds without the need for a box spring mattress.



Image 1.1: The VINGLI Twin Loft Bed in white, showcasing the L-shaped desk, storage drawers, and illuminated by RGB LED lights.

2. IMPORTANT SAFETY INFORMATION

Please read and understand all instructions before assembling and using this product. Failure to follow these warnings can result in serious injury.

- **Weight Limit:** The upper bunk is designed to support a maximum weight of 300 pounds. Do not exceed this limit.
- **Guardrails:** Always use the provided full-length guardrails on the upper bunk. Ensure they are securely installed to prevent falls.
- **Mattress Size:** Use only a twin-size mattress that fits snugly within the bed frame to prevent entrapment. The mattress thickness should not exceed the height of the guardrails.
- **Assembly:** Assembly should be performed by at least two adults. Ensure all screws and fasteners are tightened securely before use. Periodically check and re-tighten all connections.

- **Wall Anchoring:** For enhanced stability and safety, it is highly recommended to anchor the loft bed to a wall using appropriate hardware (not always included, but recommended for stability).
- **No Jumping:** Do not allow jumping on the bed.
- **Ladder Safety:** Always use the ladder for entering and exiting the upper bunk. Ensure the ladder is stable before climbing.
- **Electrical Safety:** When using the charging stations, ensure devices are compatible with the power output (125V/12A AC, 5V/2.1A USB). Do not overload the outlets.
- **Ventilation:** Ensure adequate ventilation around the bed, especially if using electronic devices.



Image 2.1: Close-up of the high guardrail on the upper bunk, emphasizing safety features.

3. SETUP & ASSEMBLY

This VINGLI loft bed is designed for relatively easy assembly. It comes with comprehensive instructions and all necessary

tools. We recommend two adults for assembly to ensure safety and efficiency.

Before You Begin:

- Unpack all components and verify against the parts list in your included manual.
- Clear a spacious area for assembly.
- Have a Phillips head screwdriver and potentially a power drill (for some screws, though not strictly required, it can assist).
- Inspect all parts for any damage. If any parts are damaged, scratched, or missing, please contact VINGLI customer support immediately.

Assembly Steps (General Guidance):

1. **Frame Assembly:** Begin by assembling the main bed frame components. Ensure all connections are aligned correctly before tightening screws. Some parts may be mislabeled; refer to the diagrams carefully.
2. **Desk and Storage Unit Assembly:** Attach the L-shaped desk and the storage unit (shelves and drawers) according to the instructions. Ensure drawers slide smoothly.
3. **Ladder Installation:** Securely attach the anti-slip ladder to the designated side of the bed.
4. **Slat Installation:** Place the wooden slats onto the bed frame. These provide mattress support and eliminate the need for a box spring.
5. **Guardrail and Charging Station Installation:** Install the high guardrails on the upper bunk. Integrate the charging station into the designated slot on the guardrail.
6. **LED Light Installation:** Adhere the RGB LED light strip underneath the bed frame. Use the provided brackets to secure the lights, as adhesive alone may not be sufficient over time.
7. **Final Tightening & Inspection:** Once fully assembled, go back and ensure all screws and fasteners are securely tightened.
8. **Wall Anchoring (Recommended):** For maximum stability, especially in active environments, anchor the bed to a wall using appropriate wall anchors and straps (often included or can be purchased separately). This helps prevent wobbling.



Image 3.1: Detailed dimensions of the VINGLI Twin Loft Bed, showing length, width, and height measurements for planning your space.



Image 3.2: View of the integrated open bookshelf and three fabric storage drawers, highlighting the versatile storage design.

4. OPERATING INSTRUCTIONS

4.1. RGB LED Lights

The integrated RGB LED lights enhance the ambiance of your room. They can be controlled via a dedicated app on your smartphone or a physical line controller.

- **Color Adjustment:** Use the app or controller to select from a wide range of colors to match your mood or decor.
- **Brightness Control:** Adjust the intensity of the lights to your preference.
- **Timing Function:** Set timers for the lights to turn on or off automatically.
- **Custom Styles:** Explore various lighting modes and effects for a dynamic display.

Loft desk Bed with RGB LED Lights



Color
Changing



Timing
Function



Brightness
Adjustable



Custom
Style



Remote
Control

Image 4.1: The loft bed illuminated by RGB LED lights, with an illustration of the remote control for color and brightness adjustments.

4.2. Charging Stations

The loft bed is equipped with two convenient charging stations, allowing you to power your devices from either the top bunk or the area beneath the bed.

- **AC Outlets:** Two 125V/12A AC outlets are available for standard electronic devices.
- **USB Ports:** Two 5V/2.1A USB ports are provided for charging smartphones, tablets, and other USB-powered devices.
- **Power Cord:** The charging station features a 5.2-foot power cord for connection to a wall outlet.

2 Charging Station



Image 4.2: Close-up view of the integrated charging station with AC outlets and USB ports, located on the bed's guardrail.

4.3. L-Shaped Desk and Storage

The L-shaped desk provides a generous workspace, while the integrated storage solutions help keep your area tidy.

- **Desk Usage:** Utilize the spacious 59.25-inch desk for studying, working on a laptop, or gaming.
- **Open Shelves:** The two open shelves are perfect for displaying books, decorative items, or small electronics.
- **Fabric Drawers:** The three large fabric drawers offer concealed storage for personal belongings, protecting them from dust.
- **CPU Stand:** The shelf under the desk can be used to elevate a computer tower, protecting it from moisture and dust on the floor.

Loft Bed with Long Desk

Creates ample floor space beneath for a study desk, storage solutions, or even a cozy reading corner.



Image 4.3: The VINGLI loft bed featuring the L-shaped desk, illustrating the ample space available for work or study.

4.4. Ladder Usage

The ladder is designed for safe and easy access to the upper bunk.

- **Anti-Slip Design:** The ladder steps feature an anti-slip design for secure climbing.
- **Safe Ascent/Descent:** Always face the ladder when climbing up or down. Ensure a firm grip on the side rails.

Size: 78.94"L x 40.94"W X 72"H

Weight Capacity: 300Lbs

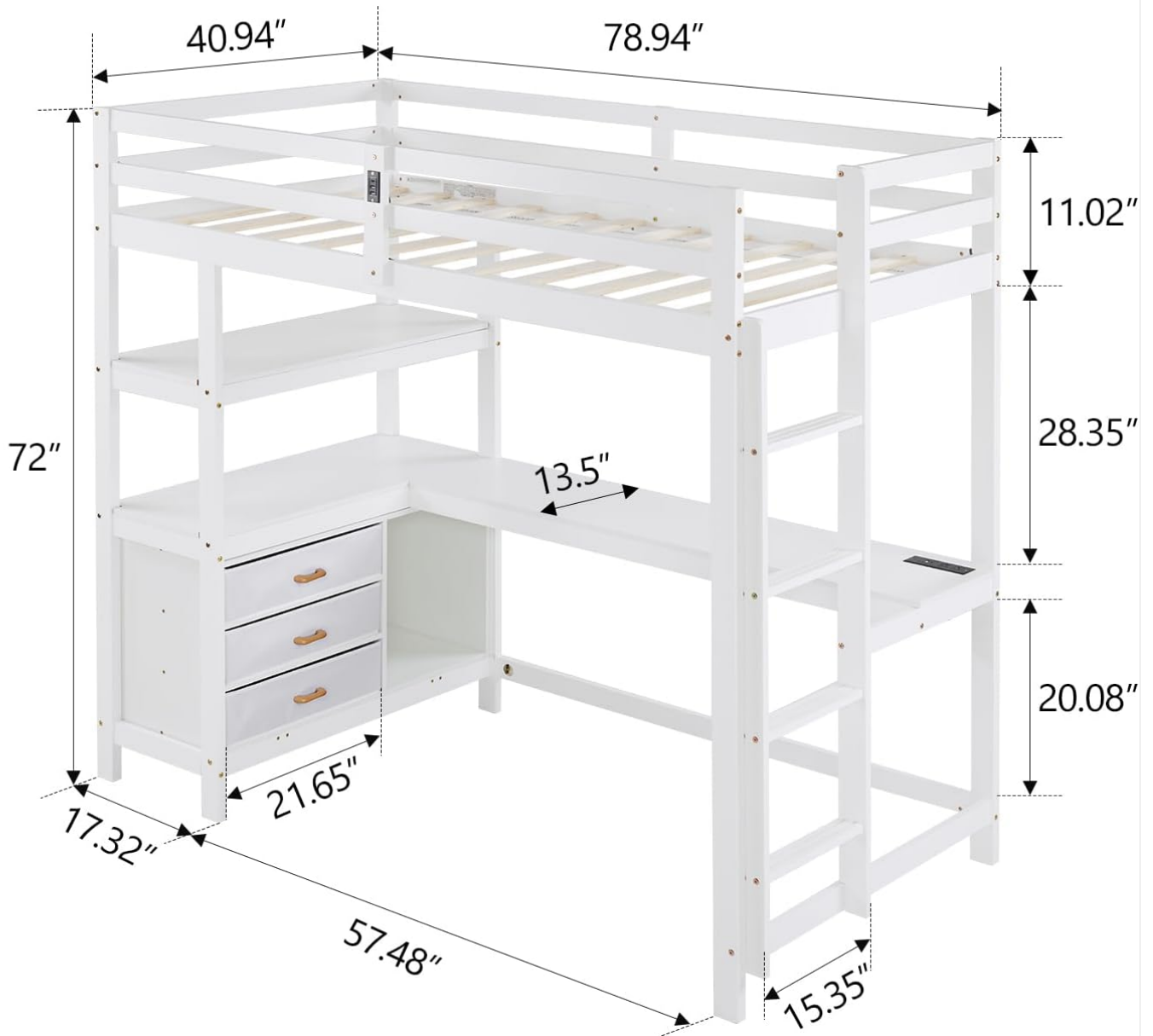


Image 4.4: Close-up of the ladder, highlighting the anti-slip stair design for safe climbing.

5. MAINTENANCE

Proper maintenance will ensure the longevity and continued safety of your VINGLI loft bed.

- **Cleaning:** Wipe clean with a damp cloth. Avoid harsh chemicals or abrasive cleaners that could damage the finish.
- **Regular Inspection:** Periodically check all screws, bolts, and fasteners to ensure they are tight. Re-tighten as necessary to maintain structural integrity.
- **LED Lights:** If LED lights become loose, re-secure them using the provided brackets or additional adhesive if needed.
- **Drawers:** Ensure fabric drawers are not overloaded to prevent damage and maintain smooth operation.
- **Environmental Conditions:** Avoid placing the bed in direct sunlight or near heat sources, which can cause wood to warp or fade. Maintain a stable room temperature and humidity.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your VINGLI loft bed.

Problem	Possible Cause	Solution
Bed feels wobbly or unstable.	Loose fasteners; not anchored to wall; uneven floor.	Ensure all screws and bolts are fully tightened. It is highly recommended to anchor the bed to a wall using appropriate hardware. Check if the bed is on a level surface.
Parts do not align during assembly.	Mislabeled parts; incorrect orientation; incomplete tightening of previous steps.	Double-check the assembly diagrams in the manual. Ensure parts are oriented correctly. Loosen previously tightened screws slightly to allow for adjustment, then re-tighten once aligned.
LED lights fall down or do not stick.	Adhesive failure; insufficient securing.	Use the provided brackets to secure the LED strip. If adhesive is failing, consider using stronger double-sided tape or additional clips.
Missing or damaged parts upon delivery.	Shipping damage; packaging error.	Do not proceed with assembly. Contact VINGLI customer support immediately with your purchase details and a description of the issue.
Charging station not working.	Not plugged in; power outlet issue; faulty unit.	Ensure the charging station's power cord is securely plugged into a functional wall outlet. Test the wall outlet with another device. If still not working, contact customer support.

7. PRODUCT SPECIFICATIONS

Feature	Detail
Model Number	LB0WWCT2
Size	Twin / with Desk & Dresser
Color	White
Product Dimensions (L x W x H)	78.95"L x 40.94"W x 72"H
Weight Limit	300 Pounds
Item Weight	149.91 Pounds
Material	Solid Wood Frame (Painted Finish)
Special Features	Bookcase Shelf, Built-in L-Shaped Desk, RGB LED Light with Remote and App, Space-saving Design, USB Port, 2 AC Outlets
Included Components	13.4 inches Guardrails, 2 USB Charging ports, 2 AC Outlets, 3 fabric drawers, Bookcase, Slats
Assembly Required	Yes

Feature	Detail
Care Instructions	Wipe Clean With Damp Cloth
Ground To Item Distance	48.47 Inches (under bunk clearance)

8. WARRANTY & SUPPORT

Warranty Information:

This VINGLI product comes with a**Limited Warranty**. Please refer to the specific warranty documentation included with your purchase for full terms and conditions. The warranty typically covers manufacturing defects in materials and workmanship under normal use.

Customer Support:

If you encounter any issues with your VINGLI Twin Loft Bed, such as damaged, scratched, or missing parts, or if you require assistance with assembly or troubleshooting, please do not hesitate to reach out to VINGLI customer support. For support, please visit the official VINGLI store on Amazon or contact their customer service directly through the platform where you made your purchase. Provide your order number and a detailed description of the issue to expedite assistance. You can typically find contact information or a support portal by visiting the[VINGLI Store on Amazon](#).

© 2025 VINGLI. All rights reserved. This manual is for informational purposes only.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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