

BTHFST Bed511

BTHFST Twin Loft Bed with L-Shape Desk & RGB LED Lights & Charging Station

Model: Bed511

1. INTRODUCTION AND PRODUCT OVERVIEW

Thank you for choosing the BTHFST Twin Loft Bed. This manual provides essential information for the safe assembly, operation, and maintenance of your new loft bed. This versatile furniture piece is designed to maximize space with an integrated L-shaped desk, ample storage, and smart RGB LED lighting.

Key Features:

- **L-Shaped Desk with Integrated Charging Station:** Features 2 power outlets, 1 USB-A port, and 1 Type-C port for convenient device charging.
- **Multifunctional Storage:** Includes 3 open shelves, 3 fabric storage drawers, 5 hanging hooks, and a dedicated CPU stand.
- **Smart RGB LED Lights:** Control via remote or app with over 60,000 color options, static and dynamic modes, mic mode, music mode, and timing functions.
- **Enhanced Safety:** Equipped with a 13.4-inch high upper guardrail, integrated ladder, no-slip pads, and an anti-tipping device.
- **Durable Construction:** Made from high-quality wood material and alloy steel for stability and long-term use. Metal slat kits eliminate the need for a box spring.

2. IMPORTANT SAFETY INFORMATION

Please read all safety warnings and assembly instructions carefully before use. Failure to follow these instructions can result in serious injury.

- Exercise caution around sharp edges during assembly and use.
- Always assemble the bed strictly according to the provided instructions to prevent instability.

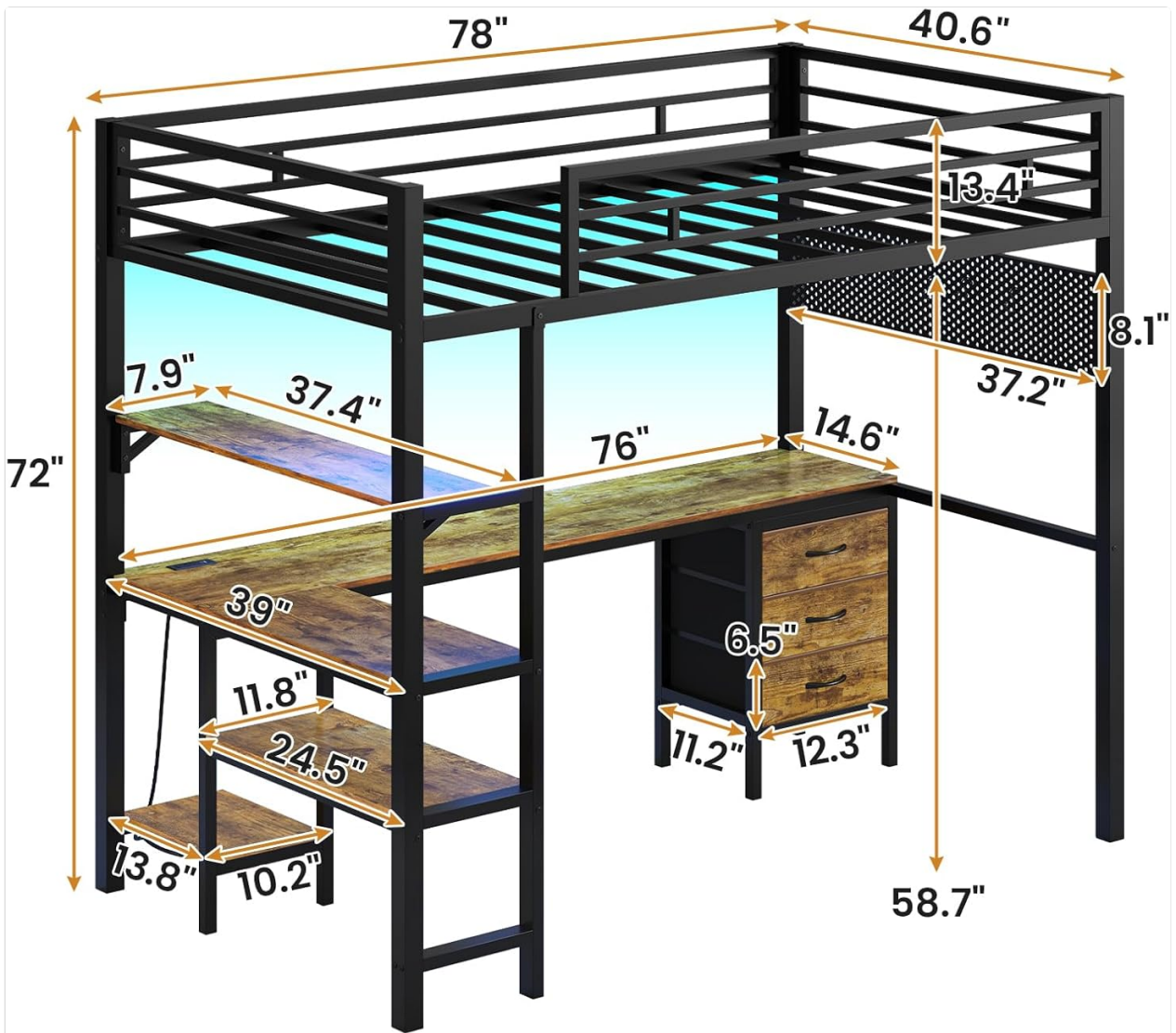
- Do not exceed the maximum weight capacity of 400 pounds for the loft bed.
- Keep children away from the product until it is fully assembled and secured.
- Ensure the anti-tipping device is properly installed and secured to a wall stud to prevent accidental tipping.
- Recommended mattress thickness is 5-9 inches to ensure adequate guardrail height.

3. SETUP AND ASSEMBLY

The BTHFST Twin Loft Bed is designed for easy assembly with step-by-step instructions and all necessary tools included. Delivery is typically in 1 box.

Assembly Tips:

- Review all parts and hardware against the packing list before starting.
- Organize hardware by number to streamline the assembly process.
- It is recommended to have at least two adults for assembly.
- Use power tools with caution for faster assembly, but do not overtighten screws.
- Ensure all connections are secure before using the bed.



Please Note:

Your order contains 2 packages and may arrive on separate days

Image: Detailed dimensions of the BTHFST Twin Loft Bed, showing overall length, width, height, and specific measurements for the L-shaped desk and guardrail.



Image: Close-up view of the loft bed's safety features, highlighting the 13.4-inch high guardrail and the anti-tipping device secured to the wall.

Assembly Video:

Video: An official assembly video demonstrating the step-by-step process of setting up the BTHFST Twin Loft Bed with Desk.

Video: A detailed assembly guide for the Classic Designed Twin Loft Bed with Desk and Storage, providing visual instructions for installation.

4. OPERATING INSTRUCTIONS

Using the Charging Station:

The L-shaped desk is equipped with a built-in charging station. Simply plug the power cord into a wall outlet. The station provides 2 standard power outlets, 1 USB-A port, and 1 Type-C port for charging your electronic devices.



Handy Charging Station



125V/12A
[2AC Outlets]



5V/2A
[1 USB-A Port]
[1 USB-C Port]



6.0 Feet
[Power Cords]

Image: A close-up of the desk's integrated charging station, showing two AC outlets, one USB-A port, and one USB-C port in use with various devices.

Controlling the RGB LED Lights:

The smart RGB LED lights can be controlled using either the included remote control or a compatible mobile application. Explore over 60,000 colors, various static and dynamic modes, mic mode (lights react to sound), music mode, and timing functions to customize your ambiance.

Loft Bed with RGB LED Lights



Image: The loft bed illuminated with vibrant RGB LED lights, showcasing a gaming setup on the L-shaped desk below.



Image: The loft bed with its RGB LED lights set to a warm yellow glow, providing a cozy atmosphere for study or relaxation.

5. MAINTENANCE

- Regularly check all bolts and screws to ensure they remain tight. Retighten as necessary.
- Clean metal surfaces with a soft, damp cloth. Avoid abrasive cleaners.
- Wipe wooden surfaces with a dry or slightly damp cloth. Do not use harsh chemicals.
- Inspect the ladder and guardrails periodically for any signs of wear or damage.
- Ensure the fabric drawers are not overloaded to maintain their shape and functionality.

6. TROUBLESHOOTING

Bed feels wobbly:

- Ensure all bolts are securely tightened.
- Verify that the anti-tipping device is correctly installed and anchored to a wall stud.
- Check that the bed is placed on a flat, even surface.

LED lights not working:

- Check if the power adapter is securely plugged into both the wall outlet and the LED strip.
- Ensure the remote control has working batteries.
- Try controlling the lights via the mobile app to rule out remote issues.

Charging station not providing power:

- Confirm the charging station's power cord is fully plugged into a live wall outlet.
- Check if the safety switch on the power hub is in the 'on' position.
- Test with different devices and cables to identify if the issue is with the station or your device.

7. SPECIFICATIONS

Feature	Detail
Model Number	Bed511
Size	Twin
Product Dimensions	78"L x 40.6"W x 72.1"H
Material	Alloy Steel, Wood
Color	Vintage Brown
Weight Capacity	400 lbs
Item Weight	125 pounds
Guardrail Height	13.4 inches
Charging Station	2 AC Outlets, 1 USB-A, 1 Type-C
LED Lights	RGB, Remote/APP Control, 60,000+ colors



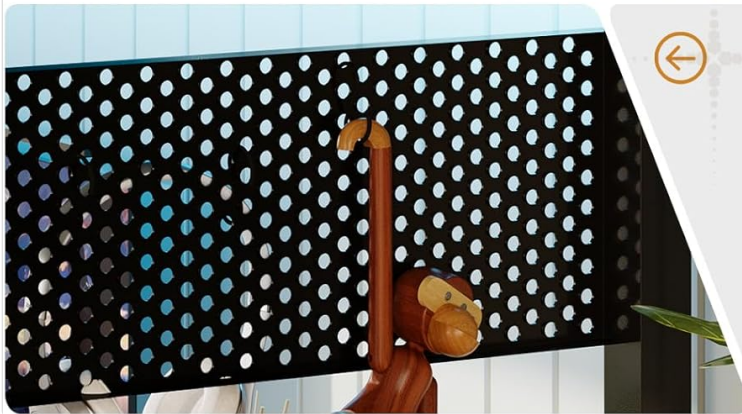
Image: The BTHFST Twin Loft Bed featuring an L-shaped desk with multiple monitors, demonstrating the spacious work area.



3 Fabric Drawers



3 Tiers Storage Shelves



Long Pegboard

Image: A detailed view of the loft bed's storage solutions, including three fabric drawers, open shelves, and a long pegboard for organization.

8. WARRANTY AND SUPPORT

For any missing or damaged parts during installation, or for further assistance, please contact BTHFST customer support. We are committed to providing prompt assistance and will reply within 24 hours. Please refer to your purchase documentation for specific warranty details.