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KLMM Bunk Bed

KLMM Queen Over Twin XL Metal Bunk Bed/Loft Bed with
Desk and Shelves Instruction Manual

1. PRODUCT OVERVIEW

This KLMM Queen Over Twin XL Metal Bunk Bed/Loft Bed is designed for versatile use, featuring an integrated desk and shelving unit. It includes LED lighting and USB charging ports for added convenience. The innovative design allows for multiple configurations, including a traditional bunk bed setup, a loft bed with a desk, or a lower bed that folds into a sofa for leisure activities.

The robust metal frame ensures durability and stability, making it suitable for children, teenagers, and adults. Protective guardrails are integrated into the upper bed for user safety.



Figure 1: KLMM Queen Over Twin XL Metal Bunk Bed in a typical configuration.

2. SAFETY GUIDELINES

Please read and follow all safety instructions carefully to prevent injury and ensure proper use of the bunk bed.

- **Weight Capacity:** The upper bed has a maximum weight capacity of 350 pounds. The bottom bed has a maximum weight capacity of 500 pounds. Do not exceed these limits.
- **Guardrails:** The upper bed is equipped with protective guardrails on all four sides. Ensure these are securely installed and maintained to prevent accidental falls.
- **Mattress Thickness:** For the upper bed, a mattress thickness of 6 inches is recommended. For the bottom bed, a mattress thickness of 8 inches is recommended. Using thicker mattresses may compromise guardrail effectiveness.
- **Assembly:** Ensure all parts are correctly assembled and tightened according to the instructions. Regularly check all connections and tighten as necessary.
- **Children:** The upper bunk is not suitable for children under six years of age.
- **Climbing:** Use the designated ladder for accessing the upper bunk. Do not use other parts of the bed frame for

climbing.

3. PACKAGE CONTENTS

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

- Metal Bunk Bed Frame components
- Integrated Desk and Shelf components
- LED lighting strip
- USB charging module
- Assembly Hardware (screws, bolts, nuts, etc.)
- Clear Assembly Instructions (this manual)
- Required Assembly Tools (typically Allen wrench, screwdriver)

4. PRODUCT SPECIFICATIONS

Feature	Specification
Type	Metal Bunk Bed / Loft Bed
Size	Queen/Twin XL
Overall Product Dimensions (L x W x H)	83.5" x 63" x 68.7"
Color	Black
Overall Product Weight	138.67 lbs
Upper Bed Weight Capacity	350 lbs
Bottom Bed Weight Capacity	500 lbs
Product Material	Metal (Powder Coated Finish)
Recommended Upper Bed Mattress Thickness	6 inches
Recommended Bottom Bed Mattress Thickness	8 inches
Special Features	Integrated Desk, Shelves, LED Lights, USB Ports, Foldable Lower Bed
Assembly Required	Yes

SIZE: inch

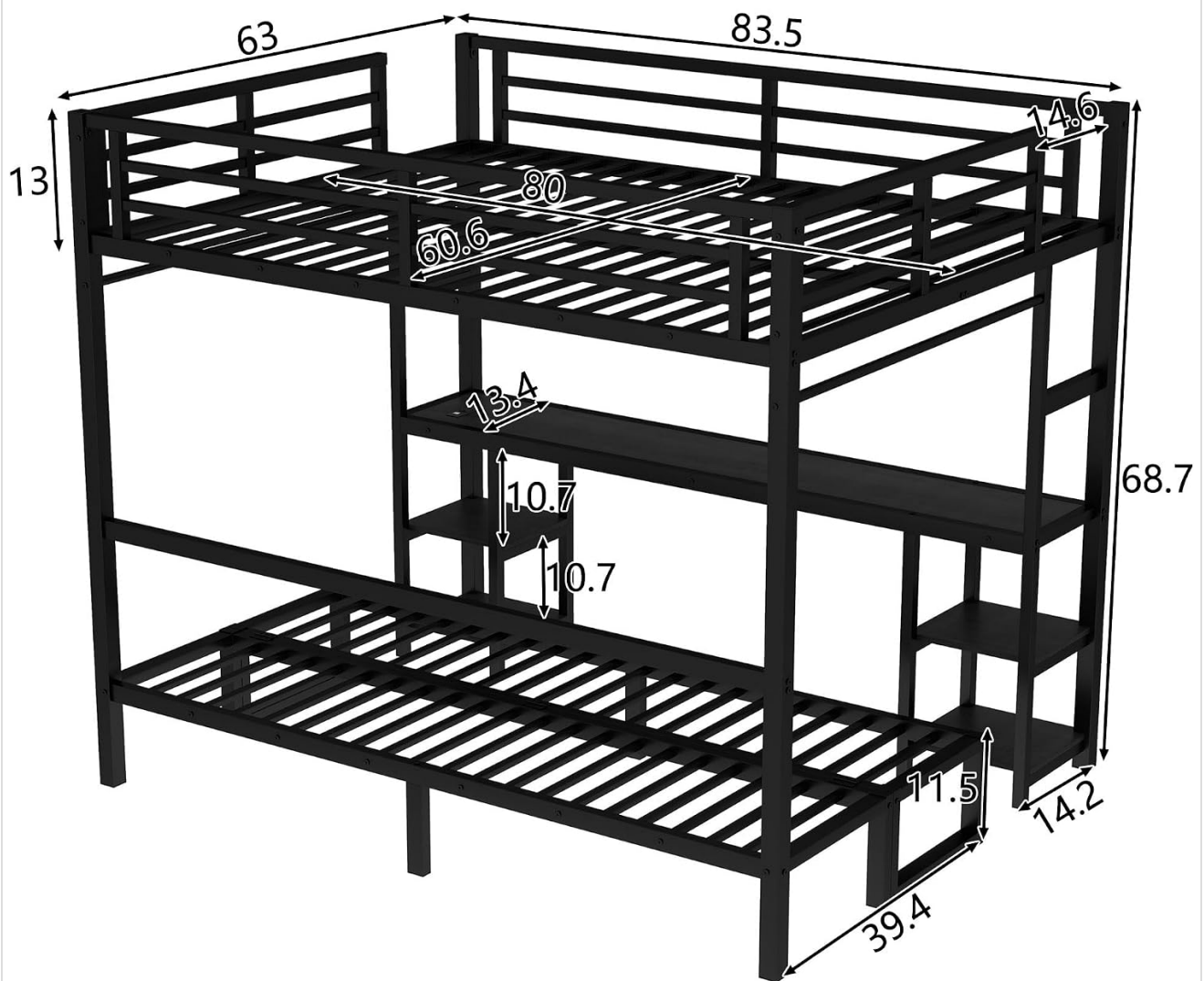


Figure 2: Product Dimensions.

5. SETUP AND ASSEMBLY

Assembly of the KLMM Bunk Bed is required. Please follow the detailed instructions provided in the separate assembly manual included with your package. Each part is numbered and clearly labeled to facilitate the process. All necessary tools for assembly are included.

- **Preparation:** Clear a spacious area for assembly. Lay out all components and hardware, matching them against the parts list in the assembly manual.
- **Step-by-Step:** Follow the numbered steps in the assembly manual precisely. Do not skip steps.
- **Tightening:** Ensure all bolts and screws are securely tightened. Periodically check and re-tighten connections after initial assembly and during regular use.
- **Safety Check:** Before first use, confirm that all guardrails are firmly attached and the bed structure is stable.



Figure 3: Bunk bed frame structure during assembly.



Figure 4: Side view illustrating the ladder and lower bed folding mechanism.

6. OPERATING INSTRUCTIONS

This bunk bed offers multiple configurations to adapt to your needs.

6.1 Standard Bunk Bed / Loft Bed Configuration

In this configuration, the upper bed is used as a sleeping area, and the lower area can be set up in two primary ways:

- **Desk Facing Forward, Bed Inside:** The desk is positioned for easy access, with the lower bed located beneath the upper bed. Access to the lower bed is from the side.
- **Desk Facing Inward, Bed Outside:** The iron bars on the side of the lower bed can be removed, and the bed reversed. This positions the lower bed outside the main frame, with the desk facing inward towards the wall or a different area.



Figure 5: Lower bed as a sleeping area with desk.

6.2 Sofa Configuration

The lower bed can be folded and converted into a sofa, providing a comfortable seating area for relaxation, watching TV, or playing games.

- **Folding Mechanism:** Refer to the specific instructions in your assembly manual for the exact steps to fold the lower bed into a sofa. This typically involves a hinge mechanism.
- **Stability:** Ensure the sofa is securely locked into its upright position before use.



Figure 6: Lower bed converted into a sofa.

6.3 Using the Desk and Shelves

The integrated desk and shelves provide a functional workspace and storage. The desk is equipped with LED lights and USB ports.

- **LED Lights:** Connect the LED light strip to a power source as indicated in the assembly manual. Use the integrated switch to turn the lights on/off.
- **USB Ports:** The USB ports are designed for charging small electronic devices. Connect the bed's power cord to a wall outlet to activate the USB ports.
- **Shelves:** Use the shelves for books, decor, or other personal items. Do not overload the shelves.



Figure 7: Detail of integrated shelves.



Figure 8: USB charging ports and power outlets.

7. CARE AND MAINTENANCE

Regular care and maintenance will extend the life of your KLMM Bunk Bed.

- **Cleaning:** Wipe down the metal frame and desk surfaces with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals that could damage the finish.
- **Inspection:** Periodically inspect all bolts, screws, and connections to ensure they remain tight. Re-tighten any loose hardware.
- **Guardrails:** Ensure guardrails are always securely attached and free from damage.
- **Electrical Components:** Keep the LED lights and USB ports free from moisture. Do not attempt to repair electrical components yourself; contact qualified personnel if issues arise.

8. TROUBLESHOOTING

If you encounter any issues with your bunk bed, refer to the following common troubleshooting tips:

- **Bed Wobbles:** Check all assembly bolts and screws. Ensure they are fully tightened. Verify that the bed is on a level surface.
- **LED Lights Not Working:** Ensure the power cord is securely plugged into a functional wall outlet and the LED strip is correctly connected. Check the switch.
- **USB Ports Not Charging:** Confirm the bed's power cord is plugged in. Test with a different USB cable or device.
- **Difficulty Folding Lower Bed:** Ensure no obstructions are present. Refer to the assembly manual for the correct folding procedure. Do not force the mechanism.

For issues not resolved by these steps, please contact customer support.

9. WARRANTY AND CUSTOMER SUPPORT

KLMM is committed to providing quality products. For any questions, concerns, or assistance with assembly or product functionality, please contact KLMM customer support.

- **Manufacturer:** KLMM
- **Assembly Assistance:** Detailed assembly instructions are provided with the product. If further help is needed, contact customer support.
- **Protection Plans:** Extended protection plans may be available for purchase separately. These plans offer additional coverage beyond the standard manufacturer's warranty. Examples include 3-Year Protection Plan or Complete Protect plans. Please refer to your purchase documentation for details on available protection plans and their terms.

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