

Ball & Cast Twin Size Wooden Low Loft Bed

Ball & Cast Twin Size Wooden Low Loft Bed Instruction Manual

Model: Twin Size Wooden Low Loft Bed (Espresso)

1. SAFETY INFORMATION

Please read all instructions carefully before assembly and use of this product. Keep this manual for future reference.

- **Adult Assembly Required:** This product requires adult assembly. Ensure all parts are present and undamaged before beginning.
- **Weight Capacity:** The bed is designed to support a maximum weight of **200 lbs (90.7 kg)**. Do not exceed this limit.
- **Mattress Thickness:** Use a mattress with a maximum thickness of **6 inches (15.2 cm)** or less to ensure the safety guardrails are effective.
- **Guardrails:** The bed features full-length guardrails on all sides for essential protection. Ensure they are securely installed and regularly checked for stability.
- **Ladder Safety:** Always use the provided ladder for entry and exit. Ensure the ladder is stable and free from obstructions.
- **Regular Checks:** Periodically check all bolts, screws, and fasteners to ensure they are tight and secure. Loose hardware can lead to instability and injury.
- **Placement:** Position the bed away from windows, cords, or other items that could pose a strangulation hazard.

2. PRODUCT OVERVIEW

The Ball & Cast Twin Size Wooden Low Loft Bed is designed for children, offering a safe sleeping area with ample under-bed space. It features a sturdy wooden frame, guardrails, and an integrated ladder.

Key Features:

- **Low Loft Design:** Minimizes fall risk, suitable for younger children.
- **Durable Construction:** Crafted from rubber wood and composite wood for lasting stability.
- **Integrated Ladder:** Wider steps for safe and easy access.
- **Reinforced Slats:** 13 poplar plywood slats provide strong mattress support without the need for a box spring.
- **Ample Under-Bed Space:** Provides a versatile area for play, study, or storage.

Product Dimensions:

- **Overall Length:** 78.6 inches (199.6 cm)
- **Overall Width:** 42.5 inches (108 cm)
- **Overall Height:** 44.3 inches (112.5 cm)
- **Under-bed Clearance:** Approximately 29.6 inches (75.2 cm)

UNIT INCH



Figure 2.1: Overall view of the Ball & Cast Twin Size Wooden Low Loft Bed in Espresso finish.



Figure 2.2: The low loft bed in a bedroom, illustrating the versatile under-bed area.

3. SETUP INSTRUCTIONS

Before you begin, ensure you have enough space for assembly and that all components are accounted for. It is recommended to assemble the bed with at least two adults.

3.1 Unpacking and Part Identification

1. Carefully unpack all components from the packaging.
2. Lay out all parts on a clean, soft surface (e.g., a carpet or blanket) to prevent scratches.
3. Refer to the included hardware and parts list (typically found in a separate bag or attached to the manual) to identify each component. Ensure all pieces are present and undamaged.

3.2 Assembly Steps

Follow the detailed step-by-step instructions provided in the separate assembly manual included with your product. General steps typically include:

- Attaching the side rails to the headboard and footboard.
- Securing the support beams and guardrails.
- Installing the ladder.
- Placing and securing the wooden slats onto the bed frame.

Always use the provided hardware and tools. Do not overtighten screws, but ensure all connections are firm and stable.



Figure 3.1: The bed frame with wooden slats installed, ready for a mattress.



Figure 3.2: Detail of the ladder and guardrail attachment points, highlighting secure connections.

4. OPERATING INSTRUCTIONS

Once assembled, the loft bed is ready for use. Ensure a suitable mattress is placed on the slat platform.

4.1 Mattress Placement

- Place a twin-size mattress directly onto the wooden slat platform.
- Ensure the mattress thickness does not exceed 6 inches to maintain the effectiveness of the guardrails.

4.2 Using the Ladder

- Always use the integrated ladder for climbing up to and down from the bed.

- Ensure hands and feet are clean and dry to prevent slipping.
- Supervise young children when they are using the ladder.

4.3 Utilizing Under-Bed Space

The generous space beneath the loft bed can be used for various purposes:

- **Play Area:** Create a cozy play nook with cushions and toys.
- **Study Nook:** Add a small desk and chair for a dedicated study space.
- **Storage:** Utilize storage bins, shelves, or drawers to keep items organized.



Figure 4.1: The loft bed prepared for use with a mattress and bedding.

5. MAINTENANCE

Proper maintenance will extend the life and ensure the safety of your Ball & Cast Low Loft Bed.

- **Cleaning:** Wipe the wooden surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners, as they may damage the finish.
- **Hardware Check:** Periodically (e.g., every 3-6 months) inspect all bolts, screws, and fasteners. Tighten any loose hardware to maintain structural integrity.
- **Wood Care:** Protect the wood from extreme temperature changes and direct sunlight, which can cause warping or fading.
- **Avoid Overloading:** Do not place excessive weight on the bed or its components beyond the specified weight capacity.

6. TROUBLESHOOTING

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

- **Bed feels wobbly or unstable:**
 - Check all bolts and screws. Tighten any that are loose.
 - Ensure the bed is placed on a flat, level surface.
- **Squeaking noises:**
 - Tighten all hardware.
 - Ensure slats are properly seated and not rubbing against the frame.
- **Missing parts or damaged components:**
 - Refer to the parts list in your assembly manual.
 - Contact Ball & Cast customer support for assistance (see Section 8).

7. SPECIFICATIONS

Feature	Specification
Product Type	Low Loft Bed
Size	Twin Size
Main Material	Rubber Wood + Plywood
Color	Espresso
Overall Product Dimensions (L x W x H)	78.6" x 42.5" x 44.3" (199.6 cm x 108 cm x 112.5 cm)
Bed Weight Capacity	200 lbs (90.7 kg)
Number of Slats	13 pcs
Spring Box Required	No
Suggested Mattress Thickness	6 inches or less
Assembly Required	Yes
Product Weight	63.1 lbs (28.6 kg)
Manufacturer	Ball & Cast



Figure 7.1: Detailed dimensions of the Ball & Cast Twin Size Wooden Low Loft Bed.

8. WARRANTY AND SUPPORT

For warranty information, missing parts, or any product-related inquiries, please contact Ball & Cast customer support directly. Keep your purchase receipt and product model information handy.

You can find more information and contact details by visiting the official Ball & Cast store:

[Visit the Ball & Cast Store on Amazon](#)

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