



Manuals.plus /

› CollaredEagle /

› CollaredEagle Double Bed Frame User Manual

CollaredEagle BF008-WH-T-CE1

CollaredEagle Double Bed Frame

MODEL: BF008-WH-T-CE1 USER MANUAL

Introduction

This user manual provides detailed instructions for the assembly, operation, maintenance, and troubleshooting of your CollaredEagle Double Bed Frame. Please read this manual thoroughly before assembly and use to ensure safe and optimal performance of your product.

Safety Instructions

Always follow basic safety precautions when assembling and using this product.

- Keep all packaging materials away from children.
- Ensure all parts are securely fastened before use.
- Do not exceed the maximum weight capacity of 453.6 kg (1000 lbs).
- Do not allow children to climb on the bed frame.
- Use only the provided power adapter for the LED lights and charging station.
- Unplug the power adapter before cleaning or performing any maintenance.

Package Contents

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

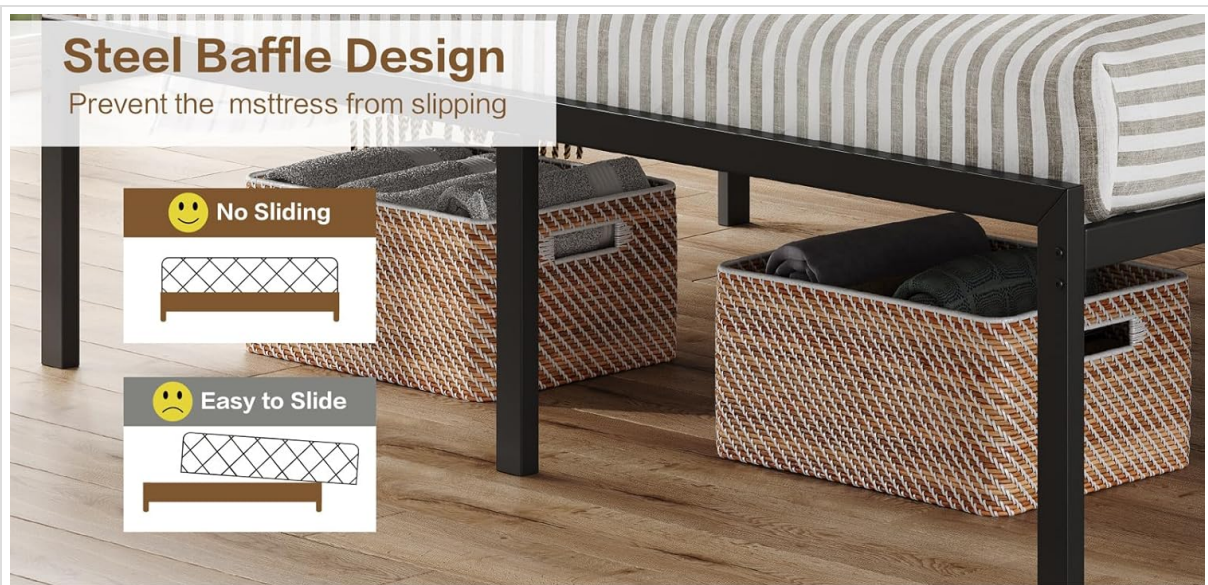
- Headboard Sections
- Footboard
- Side Rails
- Center Support Beams
- Metal Slats
- Headboard Shelf

- LED Light Strip
- LED Power Adapter & Controller
- USB/AC Outlet Module with Power Cord
- Assembly Hardware (Bolts, Nuts, Washers)
- Hex Key (Allen Wrench)

Setup and Assembly

The CollaredEagle Double Bed Frame features a 'Bolt Free System' for simplified and quick assembly. Each part is clearly labeled to guide you through the process.

1. Unpack all components and lay them out on a clean, soft surface to prevent scratches.
2. Identify all labeled parts according to the assembly diagram (refer to the included physical instructions for detailed diagrams).
3. Connect the headboard and footboard sections to the side rails using the quick-lock mechanism. Ensure all connections click securely into place.
4. Install the center support beams and then place the metal slats across the frame. The steel baffle design helps prevent mattress sliding.
5. Attach the headboard shelf to the top of the headboard. Ensure it is level and secure.
6. Install the USB and AC outlet module into the designated slot on the headboard shelf. Connect the power cord.
7. Affix the LED light strip to the underside of the headboard shelf as indicated in the physical instructions. Connect the LED strip to its power source.
8. Once all components are assembled, gently lift and move the bed frame to its desired location. Do not drag the frame.



This image illustrates the innovative steel baffle design that helps prevent mattress sliding and highlights the 'Bolt Free System' for easy and quick assembly. Yellow arrows indicate the simple locking mechanism for connecting frame components.

Operating Instructions

LED Lights

Your CollaredEagle bed frame is equipped with multi-functional RGB LED lights.

- **Power On/Off:** Use the inline controller or the dedicated mobile application to turn the lights on or off.
- **Color Selection:** Choose from over 60,000 colors via the mobile app or select preset colors using the remote control.
- **Modes:** Explore 12 scene modes for different ambiances.
- **Brightness & Speed:** Adjust brightness with 3 options and speed with 3 levels for dynamic lighting effects.
- **Advanced Features (via App):** Utilize the built-in microphone for sound-activated lighting, music sync mode, and set timing functions for automatic on/off.



This graphic showcases the 'Fantastic RGB LED Lights' features, including app control, remote control, over 60,000 colors, built-in microphone for sound reactivity, music sync, and timing functions.

Charging Station

The integrated headboard shelf includes a convenient charging station.

- **USB Ports:** Two 5V/2A USB ports are available for charging mobile phones, tablets, and other USB-powered devices.
- **AC Outlets:** Two 110V/12A AC outlets provide power for laptops, lamps, or other small appliances.
- **Usage:** Simply plug your devices into the appropriate ports. Ensure the bed frame's main power cord is connected to a wall outlet.



A close-up view of the 'Storage Headboard with USB Ports & Outlets', illustrating the two USB ports and two AC outlets available for convenient device charging.

Maintenance

Regular maintenance ensures the longevity and optimal performance of your bed frame.

- **Cleaning:** Wipe down metal and wood surfaces with a soft, damp cloth. Avoid abrasive cleaners. For the LED strip and charging ports, use a dry cloth.
- **Tightness Check:** Periodically check all connections and fasteners to ensure they remain tight. Retighten if necessary.
- **LED Care:** Do not pull or excessively bend the LED strip. Keep the power adapter and connections dry.

Troubleshooting

Refer to this section for common issues and their solutions.

- **Issue: Bed frame is wobbly or squeaks.**
Solution: Ensure all assembly connections are fully engaged and tightened. Check that the center support legs are firmly on the floor.

- **Issue: LED lights are not turning on.**

Solution: Verify that the power adapter is securely plugged into both the bed frame and a working wall outlet. Check the connection between the LED strip and its controller/power source. Ensure the remote control batteries are not depleted.

- **Issue: USB ports or AC outlets are not working.**

Solution: Confirm the main power cord for the bed frame is properly connected to a live wall outlet. Test the wall outlet with another device. Check for any loose connections at the charging module.

- **Issue: Mattress slides on the frame.**

Solution: The bed frame is designed with a steel baffle to prevent sliding. Ensure your mattress is correctly positioned within the frame. If using a mattress significantly smaller than the frame, some movement may occur.

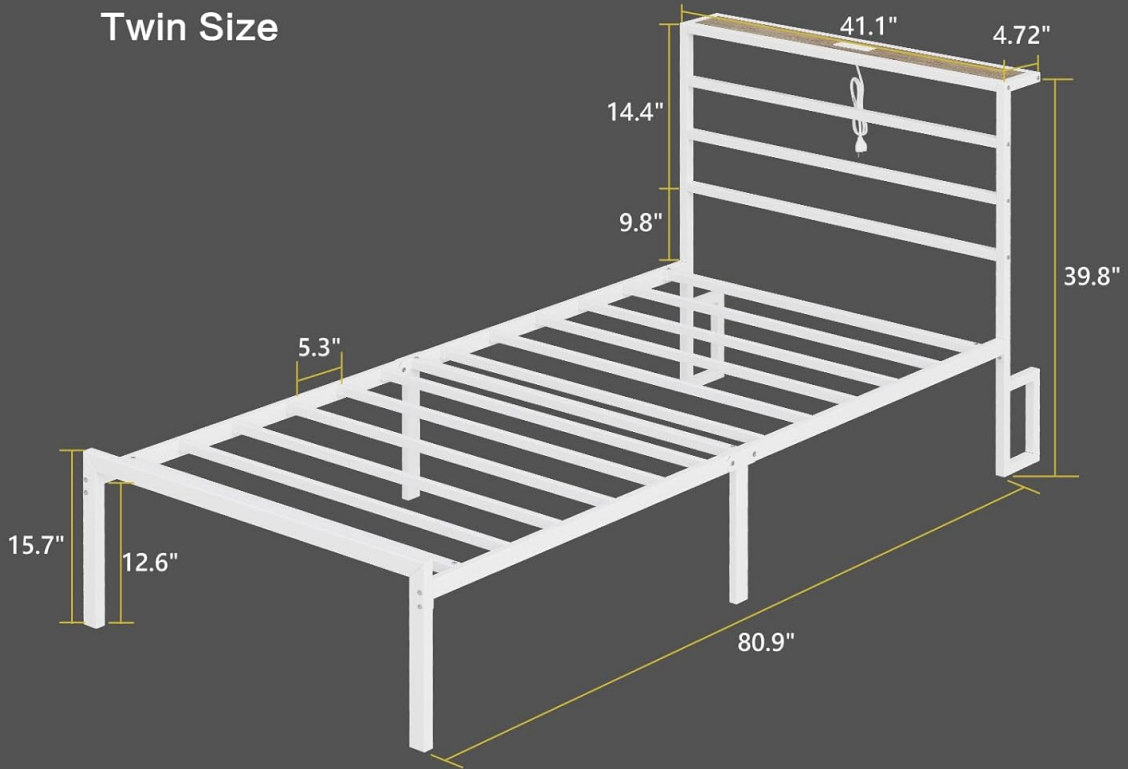
Specifications

Detailed specifications for the CollaredEagle Double Bed Frame.

Feature	Detail
Brand	CollaredEagle
Model Number	BF008-WH-T-CE1
Color	White
Material	Engineered Wood and Metal
Overall Dimensions (L x W x H)	189.99 x 99.06 x 101.09 cm (74.8 x 39 x 39.8 inches)
Weight Capacity	453.6 kg (1000 lbs)
Under-bed Clearance	Approx. 31 cm (12.2 inches)
Headboard Features	Integrated shelf, 2 USB ports (5V/2A), 2 AC outlets (110V/12A), RGB LED lighting
Mattress Compatibility	Twin Size (No box spring required)

PRODUCT INFORMATION

Twin Size



Material

Metal
MDF Board

Dimensions

L x W x H
80.9"x41.1"x39.8"

Weight Capacity

600 lbs.

This diagram provides key product information for the Twin Size CollaredEagle bed frame, including material (Metal, MDF Board), overall dimensions, and weight capacity.

Warranty and Support

CollaredEagle products are designed for quality and durability. For any questions, missing parts, or assistance with assembly or operation, please contact CollaredEagle customer support. Please have your model number (BF008-WH-T-CE1) and purchase information ready when contacting support.