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› CollaredEagle Twin Size Bed Frame with Charging Station and LED Lights (Model: BF041-BK-T) Instruction Manual

## CollaredEagle BF041-BK-T

# CollaredEagle Twin Size Bed Frame Instruction Manual

Model: BF041-BK-T

## IMPORTANT SAFETY INFORMATION

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

- Do not exceed the maximum weight capacity of 1200 pounds for this bed frame.
- Ensure all bolts and screws are securely tightened before use. Periodically check and re-tighten as necessary.
- Keep small parts away from children during assembly.
- Use only the provided components. Do not substitute parts.

## SETUP AND ASSEMBLY

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This bed frame is designed for easy assembly with fewer screws and a quick lock-on installation system. Each part is labeled with corresponding numbers to simplify the process.

### Package Contents

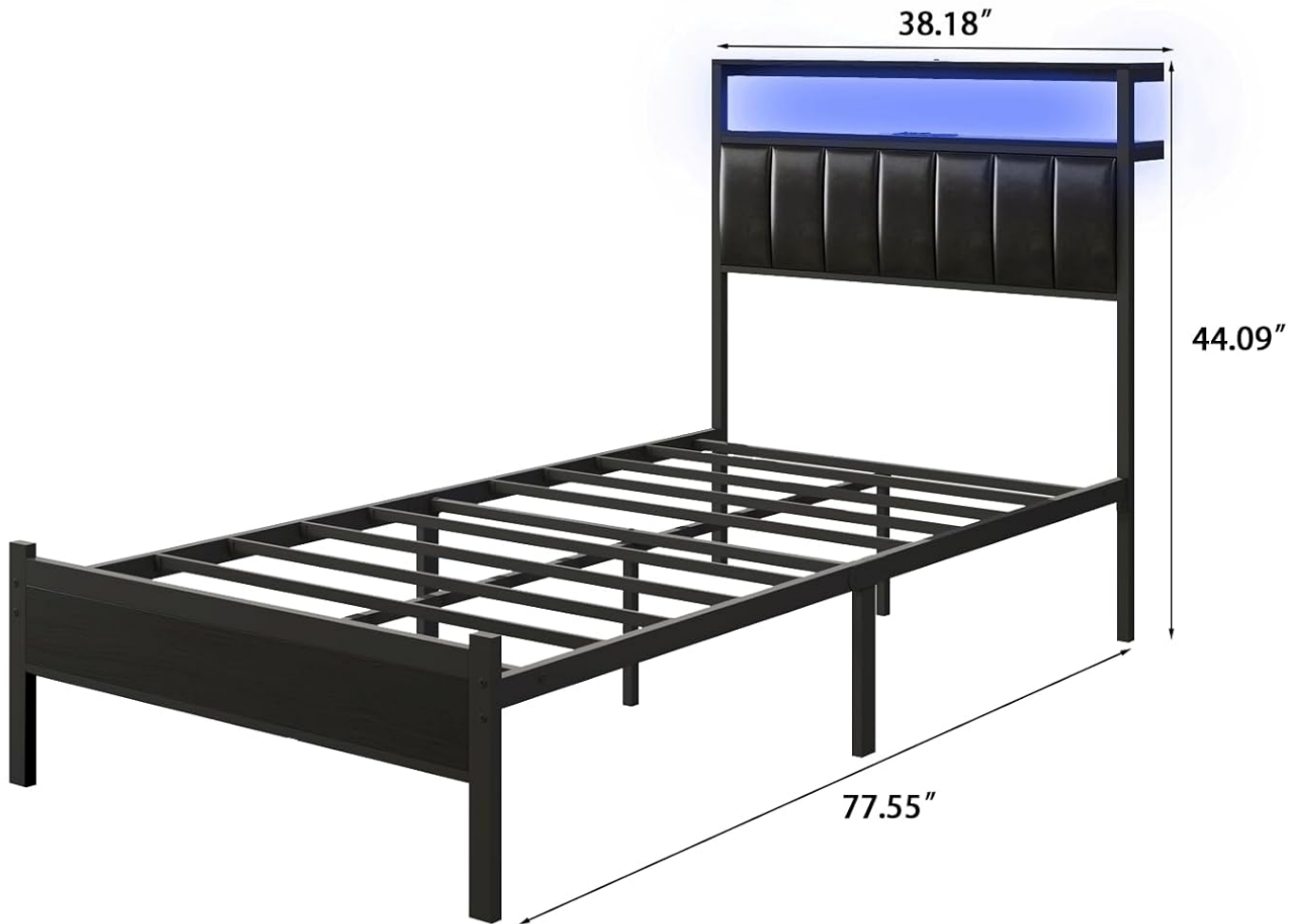
Verify that all components listed in the included parts diagram are present before beginning assembly. If any parts are missing or damaged, contact customer support.

### Assembly Instructions

1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out on a clean, soft surface to prevent scratches. Identify each part using the labels.
2. **Assemble the Headboard:** Attach the upholstered backrest panels to the headboard frame. Ensure the charging station component is correctly oriented.
3. **Construct Side Rails:** Connect the side rails to the headboard and footboard using the provided hardware. Do not fully tighten bolts until the frame is complete.
4. **Install Support Slats:** Place the metal support slats across the frame. The robust steel slat support system is designed to keep your mattress securely in place and prevent squeaking.
5. **Attach Center Legs:** Secure the center support legs to the frame for added stability.

- 6. **Final Tightening:** Once all components are in place, systematically tighten all bolts and screws.
- 7. **Install LED Lights:** Carefully attach the LED light strip to the designated area on the headboard. Ensure the adhesive is firm.

# PRODUCT DIMENSION



## DIMENSION

77.55"L x 38.18"W x 44.09"H

## SPECIFICATION

Twin SIZE

Image: Product dimensions and specifications for the Twin Size Bed Frame.

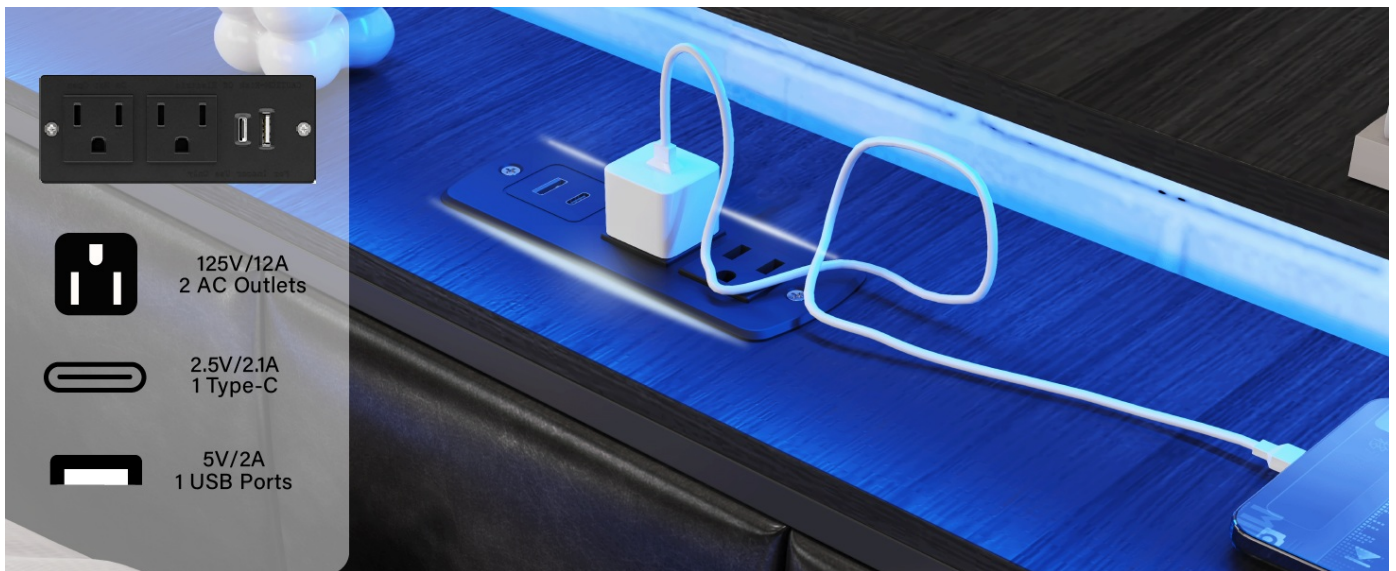


Image: Detail of the steel baffle design and bolt-free assembly system.

## OPERATION

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### LED Lights

The integrated LED lights offer customizable ambiance for your bedroom. They can be controlled via a remote control or a dedicated mobile application.

- **APP Control:** Download the specified mobile application to access advanced features, including color customization (over 60,000 colors), music synchronization, and timing functions.
- **Remote Control:** Use the included remote to power the lights on/off, change colors, adjust brightness, and select preset modes.
- **Music Sync:** The built-in microphone allows the lights to react to music, creating a dynamic visual experience.
- **Timing Function:** Set schedules for the lights to turn on or off automatically.



Image: Features and control options for the RGB LED lights.

## Charging Station

The headboard features a convenient charging station to power your electronic devices.

- **AC Outlets:** Two 125V/12A AC outlets are available for standard power plugs.
- **Type-C Port:** One 2.5V/2.1A Type-C port for compatible devices.
- **USB Port:** One 5V/2A USB port for charging various USB-powered devices.

# Storage Headboard with Charging Station

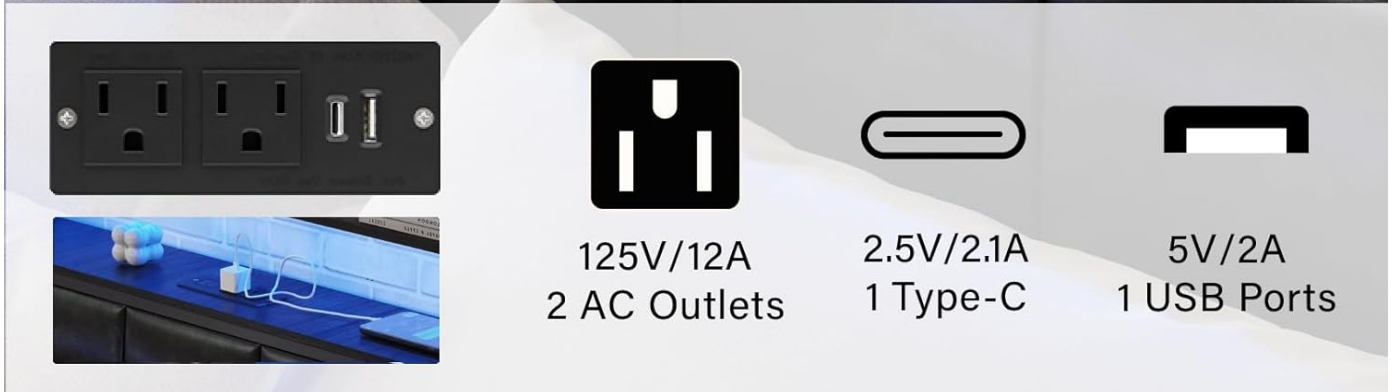


Image: Details of the integrated charging station on the headboard.

## MAINTENANCE

Regular maintenance helps prolong the life and appearance of your bed frame.

- **Cleaning:** Wipe the metal frame with a soft, damp cloth. For the upholstered headboard, use a mild fabric cleaner as needed, testing on an inconspicuous area first. Avoid harsh chemicals.
- **Hardware Check:** Periodically inspect all bolts and screws to ensure they remain tight. Re-tighten if any looseness is detected.
- **LED Lights:** Ensure the LED strip remains securely attached. If the adhesive weakens, re-secure it with appropriate adhesive.

## TROUBLESHOOTING

- **Squeaking Noises:** Ensure all assembly bolts are fully tightened. The robust steel slat support system is designed

to minimize squeaks, but loose connections can cause noise.

- **LED Lights Not Sticking:** If the LED light strip's adhesive fails, use a stronger, appropriate adhesive to re-secure it to the headboard. Ensure the surface is clean and dry before reapplication.
- **Charging Station Not Working:** Check that the bed frame is properly plugged into a functional wall outlet. Ensure devices are correctly connected to the ports. If issues persist, contact customer support.
- **Frame Instability/Bending:** Verify that the bed frame was assembled correctly according to the instructions and that all support legs are firmly on the ground. Ensure the maximum weight capacity of 1200 pounds is not exceeded.

## SPECIFICATIONS

Feature	Detail
Model Number	BF041-BK-T
Size	Twin
Product Dimensions (L x W x H)	77.55" x 44.09" x 38.18"
Color	Black Soft Backrest
Material	Metal frame, Wood headboard
Special Features	Charging Station, LED Lighting, Slatted, Squeak Resistant, Upholstered Headboard
Weight Capacity	Up to 1200 lbs
Charging Station Output	2x 125V/12A AC Outlets, 1x 2.5V/2.1A Type-C, 1x 5V/2A USB Port
Assembly Required	Yes



Image: Under-bed storage space dimensions.

## WARRANTY AND SUPPORT

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For warranty information, product support, or to report missing/damaged parts, please contact CollaredEagle customer service. Refer to your purchase documentation or the CollaredEagle brand store on Amazon for contact details.

**CollaredEagle Brand Store:** Visit the CollaredEagle Store