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› Belffin King Size Bed Frame with LED Headboard and USB Ports Instruction Manual

Belffin B0FD9CGFC1

Belffin King Size Bed Frame with LED Headboard and USB Ports

Model: B0FD9CGFC1

INTRODUCTION

This manual provides detailed instructions for the assembly, operation, maintenance, and troubleshooting of your Belffin King Size Bed Frame. Please read all instructions carefully before beginning assembly and retain this manual for future reference. This bed frame features a 50-inch tall upholstered velvet headboard, integrated LED lighting, and convenient USB and Type-C charging ports.

SAFETY INFORMATION

- Do not exceed the maximum weight capacity of 1,000 pounds.
- Exercise caution around sharp edges during assembly and use.
- Follow all assembly instructions precisely to ensure stability and prevent injury.
- Ensure all electrical connections for LED lights and charging ports are secure and not damaged. Discontinue use immediately if any smoking or burning smell is detected from the charging ports.
- Keep children and pets away from the assembly area.

PACKAGE CONTENTS

Your Belffin King Size Bed Frame is shipped in one box and includes all necessary components for assembly. Please verify that all parts are present before beginning.

- Headboard with integrated LED lights and charging ports
- Footboard
- Side Rails
- Heavy-duty wood slats
- Center support beam and legs

- Assembly tools (Allen wrench, screws, bolts)
- Instruction manual

SETUP AND ASSEMBLY

Assembly is designed to be straightforward with numbered parts and clear instructions. It is recommended to have two people for assembly.

1. Unpack all components and lay them out on a clean, soft surface to prevent scratches. Verify all parts against the included parts list.
2. Attach the side rails to the headboard and footboard. Ensure all connections are aligned correctly.
3. Install the center support beam and its legs.
4. Place the wood slats onto the bed frame. The slats feature Velcro for secure attachment and Eva Silent Foam for noise reduction.
5. Once all components are in place, gradually tighten all hardware. **Do not fully tighten any hardware until the entire assembly process is complete** to allow for minor adjustments.
6. Connect the power cable for the LED lights and charging ports to a suitable power outlet.

For a visual guide, please refer to the official installation video:

Official Belfin bed frame installation video with step-by-step instructions.

Below are images illustrating key components and features:



Detailed view of the sleigh bed frame headboard section.



Detailed view of the sleigh bed frame foot section.



Close-up of the Eva mute bar for noise reduction.



Velcro strips on the slats for secure mattress placement and noise prevention.

OPERATING INSTRUCTIONS

LED Lights

The integrated LED lights in the headboard and footboard offer extensive customization:

- **Color Options:** Choose from 6,000 adjustable colors to match your preference.
- **Lighting Modes:** Multiple lighting modes are available to create different atmospheres.
- **Control:** The LED lights can be controlled using a dedicated mobile application or the included remote control. Refer to the separate LED light instruction sheet for detailed pairing and operation of the app/remote.

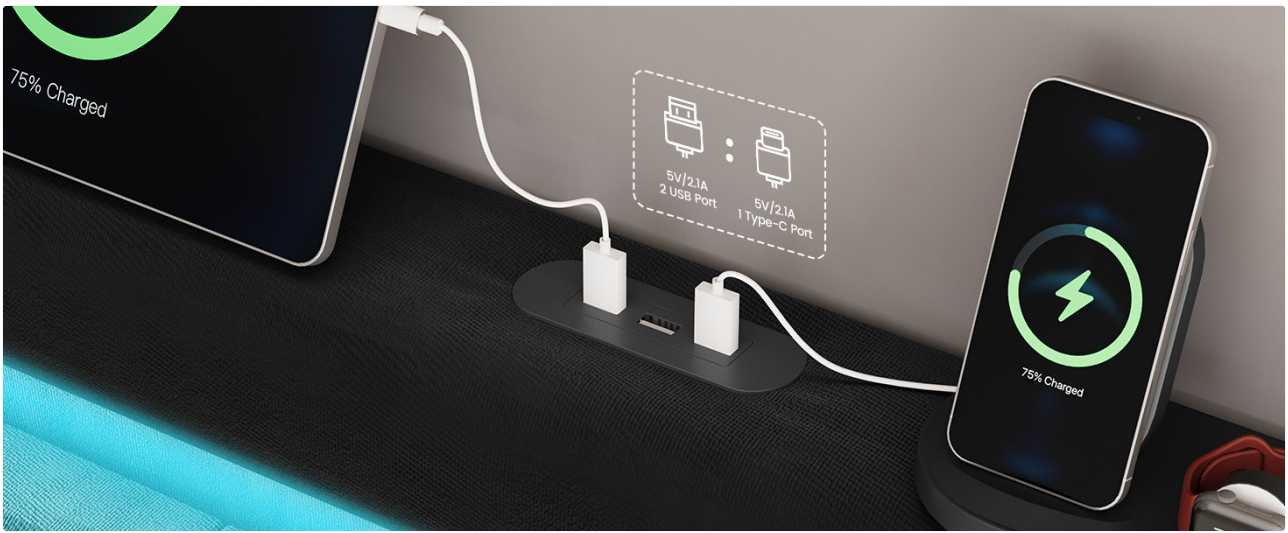


Illustration of the LED lights and control options (app and remote).

Charging Ports

The headboard is equipped with convenient charging ports:

- **Ports:** 2 USB-A ports (5V/2.1A) and 1 Type-C port (5V/2.1A).
- **Functionality:** These ports allow you to charge up to three devices simultaneously.
- **Usage:** Simply plug your device's charging cable into the appropriate port. Ensure the bed frame is connected to a power source.



Close-up view of the integrated USB and Type-C charging ports.

MAINTENANCE

- **Velvet Fabric:** For general cleaning, gently vacuum the velvet upholstery with a soft brush attachment. For spills, blot immediately with a clean, dry cloth. Avoid harsh chemicals or abrasive cleaners.
- **LED Lights:** The LED strips are designed for long-term use. If dust accumulates, gently wipe with a dry, soft cloth. Do not use liquid cleaners directly on the LED strips.
- **Frame Structure:** Periodically check all bolts and screws to ensure they remain tight. Re-tighten if necessary to maintain stability and prevent squeaking.
- **Charging Ports:** Keep the charging ports free of dust and debris. Avoid inserting foreign objects into the ports.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Bed frame is noisy/squeaking	Loose connections; slats not properly seated; mattress movement.	Ensure all bolts are tightened. Verify slats are correctly positioned and secured by Velcro. The Eva Silent Foam is designed to reduce noise.
LED lights are not working	Power cable disconnected; remote/app not paired; LED strip damage.	Check if the power cable is securely plugged into the wall outlet and the bed frame. Ensure the remote has working batteries or the app is correctly connected. If issues persist, contact customer support.
Charging ports are not functioning	Bed frame not powered; damaged port; incompatible device.	Confirm the bed frame is plugged in and receiving power. Try a different device or cable to rule out device incompatibility. If a port is damaged (e.g., smoking, burning smell), immediately unplug the bed frame and contact customer support.

Problem	Possible Cause	Solution
Headboard/Footboard feels wobbly	Loose assembly hardware.	Re-check and tighten all bolts and screws connecting the headboard, footboard, and side rails.

SPECIFICATIONS

King Size

78.0" 7.9" 16.3" 49.7" 86.4" 7.9" 4.3" 78.0" 24.5"

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Total Max. Static Weight capacity:
1000 LBS

Charging

*You will receive 1 package

Bed Frame Size	Bed Frame Dimensions	Mattress Dimensions	Comfort Level
Queen	86.4" x 61.6" x 49.7"	60.0"x 79.3"	 Mattress Size 8"-16"
King	86.4" x 78.0" x 49.7"	76.0"x 79.3"	

Detailed dimensions for the King Size bed frame.



Product information

Size	Queen/King
Color	Beige/Black
Frame Material	Wood, Metal
Upholstery Material	Velvet
Upholstery Fill Material	Foam
Weight Capacity	1000lbs
Recommended Mattress	8"-16"
Package Quality	One

Table summarizing key product information and parameters.

Feature	Detail
Size	King
Product Dimensions (L x W x H)	86.4" x 78" x 49.7"
Material	Metal, Wood, Velvet Upholstery
Weight Capacity	1000 Pounds
Recommended Mattress Size	8"-16" thickness
Special Features	LED Lights (6,000 colors, multiple modes), 2 USB Ports, 1 Type-C Port, Squeak Resistant Design (Eva Silent Foam, Velcro), Button Tufted Headboard/Footboard
Under-bed Clearance	4.4 inches

WARRANTY INFORMATION

Belffin provides a standard warranty for manufacturing defects. Please retain your proof of purchase for any warranty claims. For specific details regarding the warranty period and coverage, refer to the documentation included with your product or contact Belffin customer support.

CUSTOMER SUPPORT

If you have any questions, require assistance with assembly, or encounter any issues with your Belffin King Size Bed Frame, please contact Belffin US customer support. Contact information can typically be found on the packaging, the seller's website, or through your purchase platform. For direct inquiries, you may visit the [Belffin Store on Amazon](#).

