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› DICTAC Metal Bed Frame 90x200 cm with RGB LED Headboard and Integrated Power Outlets (Model LIW-02)

DICTAC LIW-02

DICTAC Metal Bed Frame 90x200 cm with RGB LED Headboard and Integrated Power Outlets

Model: LIW-02 | Brand: DICTAC

1. INTRODUCTION

Thank you for choosing the DICTAC Metal Bed Frame. This manual provides essential information for the safe assembly, operation, and maintenance of your new bed frame. Please read these instructions carefully before beginning assembly and retain them for future reference.

2. SAFETY INFORMATION

- **Maximum Load Capacity:** Do not exceed a total weight of 280 kg on the bed frame.
- **Sharp Edges:** Exercise caution during assembly and handling to avoid injury from sharp edges.
- **Electrical Safety:** Ensure all electrical connections for the integrated power outlets and LED lights are secure and follow local electrical safety guidelines. Do not overload the outlets.
- **Assembly:** Assemble the bed frame on a soft, clean surface to prevent damage. Ensure all bolts and screws are tightened securely before use. Periodically check and re-tighten fasteners.
- **Mattress Compatibility:** This bed frame is designed for a 90x200 cm mattress. Using an incompatible mattress size may affect stability and safety.
- **Children:** Keep small parts and packaging materials away from children during assembly.

3. PACKAGE CONTENTS

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

- Bed frame components (metal slats, side rails, headboard, footboard)
- Integrated power strip with LED lighting

- Assembly hardware (screws, bolts, washers, Allen key)
- Instruction manual

4. ASSEMBLY INSTRUCTIONS

The DICTAC Metal Bed Frame is designed for straightforward assembly. Detailed step-by-step instructions and labeled parts are included in your package. Please follow the provided assembly guide carefully.

1. **Preparation:** Clear a spacious area for assembly. Lay out all components and hardware.
2. **Frame Construction:** Begin by assembling the main frame components as indicated in the manual. Ensure all connections are firm.
3. **Slat Installation:** Attach the reinforced metal slats. The integrated EVA anti-vibration pads help eliminate noise and provide a stable foundation for your mattress.
4. **Headboard Attachment:** Secure the headboard, ensuring the integrated power strip and LED components are correctly positioned.
5. **Final Check:** Once assembled, double-check all screws and bolts to ensure they are fully tightened.



This image highlights the straightforward assembly process, demonstrating the secure connection points of the metal frame components.

5. OPERATING INSTRUCTIONS

5.1 Integrated Power Outlets

The headboard features a built-in power strip for convenient charging of your electronic devices.

- **AC Outlets:** Two 250V/16A AC outlets are provided for standard electrical devices.
- **USB-A Port:** One 5V/2.1A USB-A port for charging compatible devices.
- **USB-C Port:** One 5V/2.1A USB-C port for charging compatible devices.

Simply plug your devices into the appropriate ports. Ensure devices are compatible with the provided voltage and current specifications.

Multiprise Intégrée - Éliminez le stress de la charge !



The headboard features a convenient power strip with two standard AC outlets, one USB-A port, and one USB-C port for charging electronic devices directly from the bed.

5.2 RGB LED Headboard Lighting

The integrated RGB LED strip offers customizable ambient lighting for your room.

- **Control Methods:** The LED lights can be controlled via a physical button on the headboard or through a dedicated smartphone application.
- **Color Options:** Access over 60,000 colors to match your mood or room decor.
- **Brightness Adjustment:** Adjust the light intensity to your preference.
- **Lighting Modes:** Choose from various dynamic lighting modes.
- **Timer Function:** Set a timer for the lights to turn on or off automatically.
- **Music Synchronization:** The lights can pulsate and change color in sync with music played through the app.

To use the smartphone application, download it from your device's app store (refer to the specific app name in your assembly guide). Follow the app's instructions for pairing and control.



The bed frame's headboard features integrated RGB LED lighting, capable of displaying various colors to create different ambient moods in the bedroom.



Another view of the bed frame, illustrating the RGB LED headboard set to a green light, highlighting the customizable lighting options.

6. MAINTENANCE

- **Cleaning:** Wipe the bed frame surfaces with a dry, soft cloth. Avoid using harsh chemicals or abrasive cleaners that may damage the finish.
- **Fasteners:** Periodically check all bolts and screws to ensure they remain tight. Re-tighten as necessary to maintain stability and prevent squeaking.
- **Electrical Components:** Ensure the power cord and integrated power strip are free from damage. Do not attempt to repair electrical components yourself.

7. TROUBLESHOOTING

- **Squeaking Noises:** Check and re-tighten all assembly bolts. Ensure the mattress is properly seated on the slats. The EVA anti-vibration pads should minimize noise.
- **LED Lights Not Working:** Verify the power cord is securely plugged into a working outlet. Check the connection of the LED strip to the power source. If using the app, ensure Bluetooth is enabled and the app is correctly paired.
- **Power Outlets/USB Ports Not Charging:** Confirm the bed frame's power cord is plugged in. Test with a different device or cable to rule out device issues. Ensure the power strip is not overloaded.
- **Mattress Slipping:** The headboard and footboard are designed to help keep the mattress in place. Ensure the mattress is correctly positioned within the frame.

If you encounter issues not covered here, please contact DICTAC customer support for assistance.

8. SPECIFICATIONS

Feature	Specification
Model Number	LIW-02
Size (Compatible Mattress)	90x200 cm
Product Dimensions (L x W x H)	2.16 x 0.9 x 0.9 meters
Weight	15.7 Kilograms
Maximum Recommended Load	280 Kilograms
Material	Metal frame, Wooden headboard/footboard
Color	Vintage Brown
Style	Modern, Vintage, Industrial
Under-bed Clearance	31.5 cm
Power Outlets	2 AC (250V/16A), 1 USB-A (5V/2.1A), 1 USB-C (5V/2.1A)
LED Features	RGB, App/Button Control, 60,000 Colors, Brightness, Modes, Timer, Music Sync



This diagram illustrates the key measurements of the bed frame, including overall length, width, height, headboard shelf dimensions, and the 31.5 cm clearance beneath the bed for storage.



The bed frame provides 31.5 cm of clearance, offering ample space for storing various items such as suitcases, storage boxes, or accommodating a robot vacuum cleaner.



The integrated headboard shelf provides a convenient surface for placing personal items such as phones, books, and decorative objects, keeping them within easy reach.

9. WARRANTY AND SUPPORT

For warranty information, technical support, or any questions regarding your DICTAC Metal Bed Frame, please refer to the warranty card included in your package or contact DICTAC customer service directly. Our support team is available to assist you with any inquiries.

Contact Information: Please refer to your purchase documentation or the official DICTAC website for the most up-to-date contact details.

10. ADDITIONAL INFORMATION

This bed frame is available in various sizes to suit different needs:

- 90x200 cm (Single)
- 120x200 cm
- 140x190 cm
- 140x200 cm
- 160x200 cm

- 180x200 cm



This image displays two bed frames, emphasizing the consistent vintage industrial design and how they can complement a modern bedroom aesthetic.

Note: No official product video URL was provided in the product data. If available, a video demonstrating assembly or features would typically be embedded here.