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## MEGELIN B0CRDN5FD9

# MEGELIN LED Red Infrared Light Therapy Belt for Shoulder User Manual

Model: B0CRDN5FD9



## 1. INTRODUCTION

Thank you for choosing the MEGELIN LED Red Infrared Light Therapy Belt for Shoulder. This manual provides essential information for the safe and effective use of your device. Please read it thoroughly before operation and retain it for future reference.

This therapy belt is designed to deliver targeted red light (660nm) and near-infrared light (850nm) using dual-chip LED technology. Its flexible design allows for comfortable application specifically to the shoulder area.



Image: The MEGELIN LED Red Infrared Light Therapy Belt for Shoulder, featuring its array of illuminated red LEDs on a black, flexible fabric.

## 2. IMPORTANT SAFETY INFORMATION

Please observe the following safety precautions to prevent injury or damage to the device:

- Consult with a healthcare professional before using this device if you have any pre-existing medical conditions, are pregnant, or are taking photosensitizing medications.
- Do not use on open wounds, infected areas, or areas with skin lesions.
- Avoid direct eye exposure to the LED lights.
- Do not use the device while sleeping.
- Keep out of reach of children.
- Do not immerse the device in water or other liquids.
- Unplug the device when not in use and before cleaning.
- If you experience any discomfort or adverse reactions, discontinue use immediately and consult a healthcare professional.

*Legal Disclaimer: Statements regarding this device have not been evaluated by the FDA and are not intended to diagnose, treat, cure, or prevent any disease or health condition.*

### **3. PACKAGE CONTENTS**

Verify that all items are present in the package:

- MEGELIN LED Red Infrared Light Therapy Belt for Shoulder
- Power Adapter
- User Manual (this document)

### **4. PRODUCT OVERVIEW**

The MEGELIN therapy belt is designed for targeted application to the shoulder area. It features a flexible fabric construction with embedded LED lights.



Image: The therapy belt showing its design and an example of its application on a user's shoulder.

### Key Components:

- **LED Panel:** Contains 660nm red light and 850nm infrared light LEDs.
- **Flexible Fabric:** Soft and breathable material for comfortable wear.
- **Adjustable Straps:** For securing the belt to the shoulder.
- **Controller (Integrated/External):** For power and mode selection (details may vary by specific model, refer to physical device).
- **Power Port:** For connecting the power adapter.

## 5. SETUP

1. **Unpack:** Carefully remove the therapy belt and all accessories from the packaging.
2. **Inspect:** Check the device for any signs of damage. Do not use if damaged.
3. **Connect Power:** Insert the power adapter cable into the power port on the therapy belt. Plug the power adapter into a standard electrical outlet.
4. **Position:** Place the therapy belt directly onto the desired shoulder area. Ensure the LED panel is in contact with the skin or very close to it.
5. **Secure:** Use the adjustable straps to comfortably secure the belt around your shoulder. It should be snug but not overly tight.



Image: A man demonstrating the correct placement of the therapy belt on the shoulder.

## 6. OPERATING INSTRUCTIONS

- Power On:** Press the power button on the integrated controller to turn on the device. The LEDs will illuminate.
- Select Mode (if applicable):** If your device has multiple modes (e.g., red light only, infrared only, pulsed), use the mode button on the controller to cycle through the available options.
- Set Timer (if applicable):** Some models include a timer function. Use the timer button to select your desired treatment duration.
- Treatment:** Allow the device to operate for the recommended duration.
- Power Off:** After your session, press the power button again to turn off the device. Unplug the power adapter from the wall outlet.

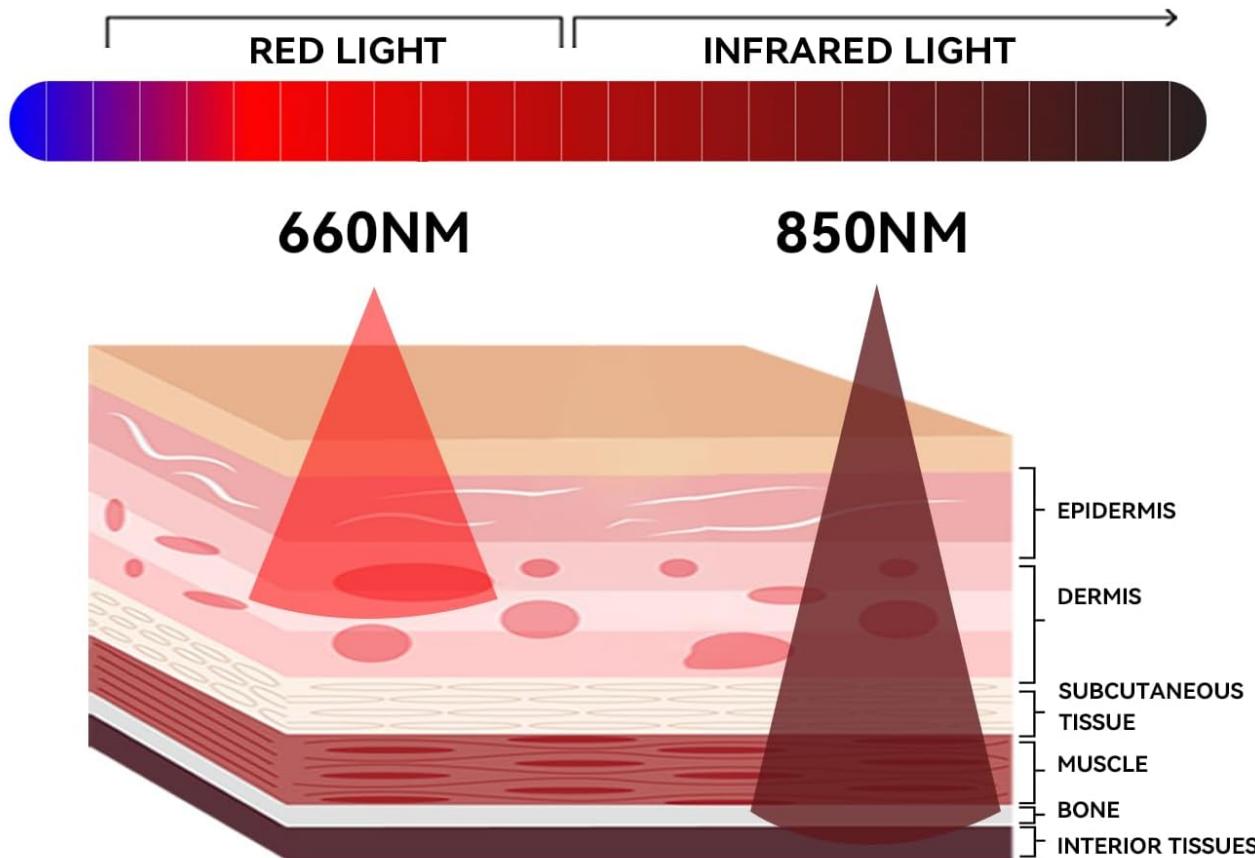
### Understanding the Light Wavelengths:

The belt utilizes two specific wavelengths:

- **660nm Red Light:** Visible red light that penetrates superficial layers of the skin.

- **850nm Near-Infrared Light:** Invisible light that penetrates deeper into tissues.

# How Red & Infrared Light Works?



## 660NM WAVELENGTH

- Accelerate Wound Healing
- Promote Blood Circulation
- Stimulate Collagen Regeneration
- Reduce Skin Wrinkles

## 850NM WAVELENGTH

- Relieve Muscle and Joint Pain
- Promote Muscle and Bone Recovery
- Reduce Inflammation
- Boost Immunity

Image: An illustration detailing how 660nm red light and 850nm infrared light penetrate different tissue depths and their associated benefits.

## 7. USAGE GUIDELINES

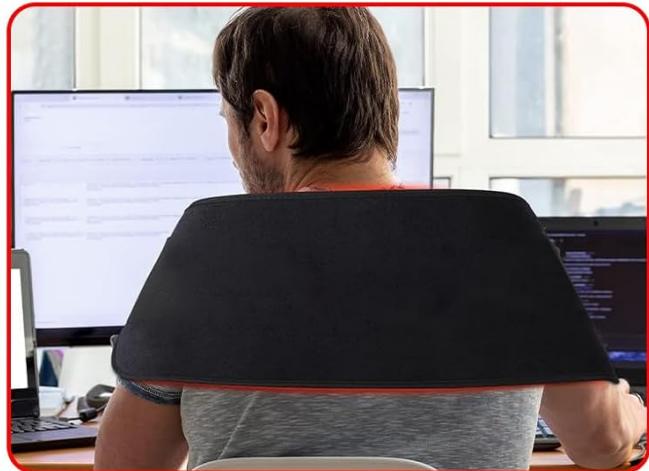
For optimal results, adhere to the following guidelines:

- **Session Duration:** Typically 15-20 minutes per session. Do not exceed 30 minutes per session.
- **Frequency:** Use 1-2 times daily on the target area.
- **Consistency:** Regular use is recommended for sustained benefits.
- **Application:** The belt is designed for the shoulder, but its flexible nature may allow for use on other body areas as needed, ensuring proper fit and contact.

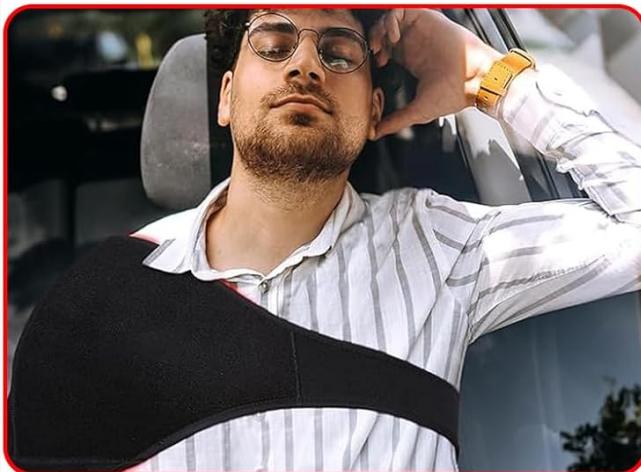
# Red Light & Nirlight Therapy



Home



Office



Journey



Outdoor

Image: Examples of the therapy belt being used in various environments, including home, office, during travel, and outdoors.

## 8. MAINTENANCE AND CARE

- Cleaning:** Disconnect the power adapter before cleaning. Wipe the surface of the belt with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- Storage:** Store the device in a cool, dry place away from direct sunlight and moisture.
- Handling:** Handle the belt with care. Do not bend or fold the LED panel excessively.

## 9. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not turn on.	Power adapter not connected properly or no power from outlet.	Ensure power adapter is securely plugged into both the device and a working electrical outlet. Test the outlet with another device.

Problem	Possible Cause	Solution
Some LEDs are not lighting up.	This is normal for infrared LEDs (850nm) as they are not visible to the naked eye.	The 850nm infrared LEDs are designed to be invisible. You can test them by looking through a digital camera (e.g., phone camera) which can often detect infrared light. The 660nm red LEDs should be visible.
Device feels too warm.	Normal operation may generate some heat. Prolonged use or poor ventilation.	Ensure the device is not covered during use. If it becomes uncomfortably warm, discontinue use and allow it to cool down. Reduce session duration.

## 10. SPECIFICATIONS

- Model:** B0CRDN5FD9
- Brand:** MEGELIN
- Light Wavelengths:** 660nm (Red Light), 850nm (Near-Infrared Light)
- LED Type:** Dual-chip technology
- Dimensions:** Approximately 18.11" x 10.23" (Shoulder belt area)
- Power:** 10W
- Material:** Soft, breathable fibers
- Power Source:** AC/DC Power Adapter (Input: 100-240V, Output: Specific output voltage/current, refer to power adapter label)

## 11. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your purchase or contact MEGELIN customer service directly. Contact details can typically be found on the product packaging or the official MEGELIN website.

Please retain your proof of purchase for any warranty claims.