iKeener HD-CureS

iKeener Red Light Therapy Device HD-CureS User Manual

Model: HD-CureS

1. Introduction and Overview

The iKeener Red Light Therapy Device (Model HD-CureS) is a portable cold laser therapy apparatus designed for pain relief and skin care. It combines 650nm red light and 808nm near-infrared light to promote circulation, reduce inflammation, and improve cellular function. This device is suitable for various body areas including the back, face, body, muscles, knees, and shoulders, and can also be used for pets.

This manual provides essential information for the safe and effective use of your iKeener Red Light Therapy Device. Please read it thoroughly before operation.



Figure 1: iKeener Red Light Therapy Device with accessories.

2. Product Components

The iKeener Red Light Therapy Device package typically includes:

- iKeener Red Light Therapy Device (Model HD-CureS)
- Protective Eyewear
- USB Charging Cable
- User Manual
- Carrying Case



Figure 2: Device features including 12 red light beads (650nm) and 2 near-infrared beads (808nm).

The device features an ergonomic handle, a hygienic applicator, and an easy-to-use interface with an LCD display for time and battery capacity.



Figure 3: Key design features of the iKeener Red Light Therapy Device.

3. Setup

1. **Unpack the Device:** Carefully remove the iKeener Red Light Therapy Device and all accessories from the packaging.
2. **Initial Charge:** Before first use, fully charge the device. Connect the USB charging cable to the hidden charging port on the device and to a suitable USB power adapter. The first 3 charges should last 10 hours each to preserve the internal battery.
3. **Wear Protective Eyewear:** Always wear the provided protective eyewear before operating the device to shield your eyes from direct light exposure.



Figure 4: Device controls and hidden charging port.

4. Operating Instructions

4.1 Powering On and Off

- **To Power On:** Press and hold the ON/OFF button (labeled with a power symbol) for 3 seconds until the display illuminates.
- **To Power Off:** Press and hold the ON/OFF button for 3 seconds.

4.2 Setting Treatment Time

- After powering on, click the "TIME" button to adjust the treatment duration. The display will show the selected time in minutes.
- Once the desired time is set, click the ON/OFF button again to start the treatment.
- The device will automatically turn off once the set time has elapsed.

4.3 Application Guidelines

The device utilizes a combination of 650nm red light and 808nm near-infrared light. The 650nm red light promotes blood circulation and reduces inflammation, while the 808nm near-infrared light penetrates deeper to alleviate pain in underlying tissues.

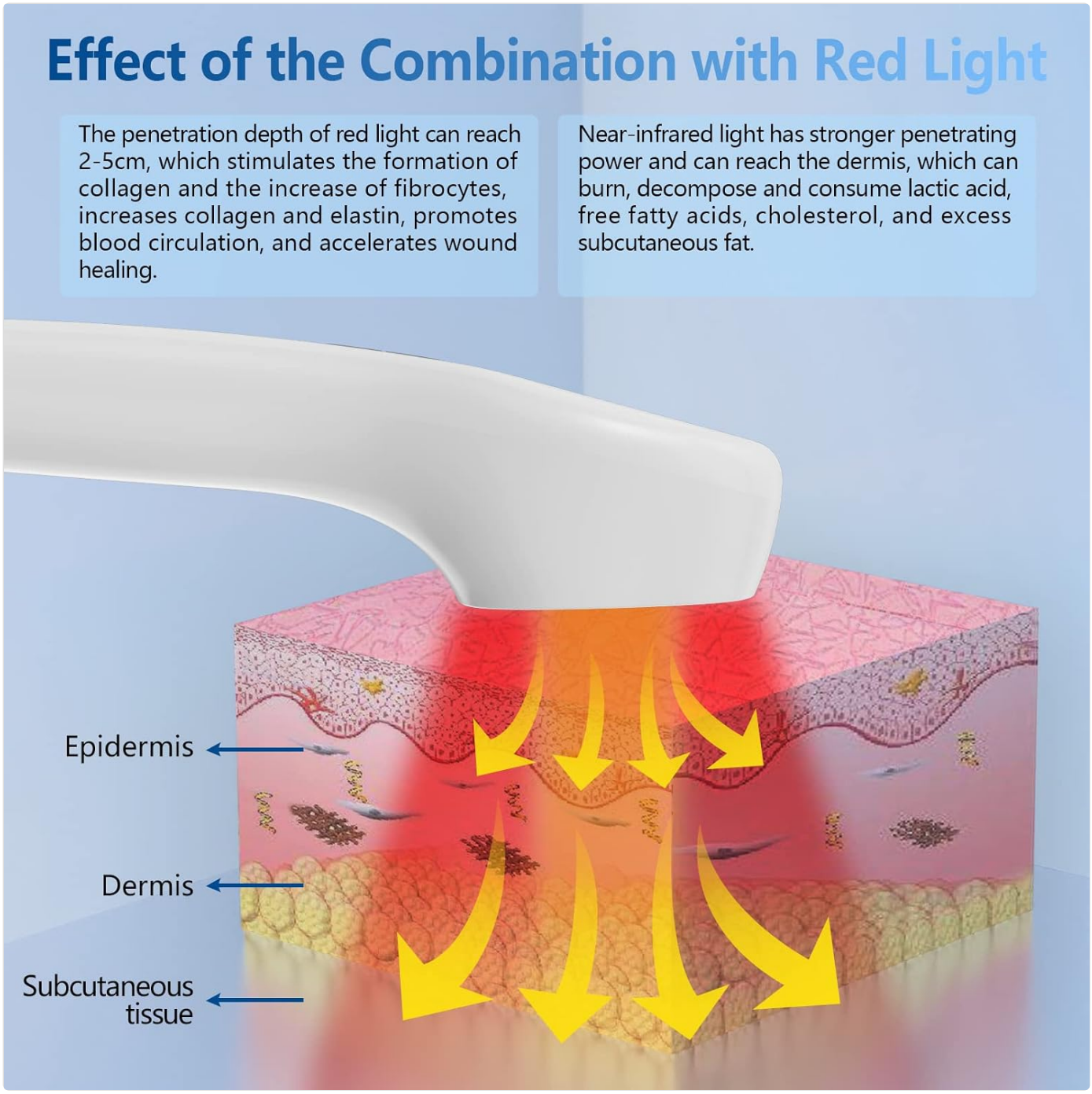


Figure 5: Illustration of red light and near-infrared light penetration depth.

- **Direct Contact:** For optimal results, place the device directly on the skin over the target area.
- **Treatment Areas:** The device can be applied to various parts of the body, including the back, face, body, muscles, knees, and shoulders. It is also safe for use on pets.
- **Recommended Usage:** Adjust the treatment time according to your specific needs and the area being treated. Consult a healthcare professional for personalized advice.



Figure 6: Examples of application areas for the device.



Figure 7: Device application for facial skin care.

5. Maintenance

- **Cleaning:** After each use, gently wipe the applicator surface with a soft, dry cloth. Do not use abrasive cleaners or immerse the device in water.
- **Storage:** Store the device in its carrying case in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid completely draining the battery frequently. Recharge the device when the battery indicator is low.

6. Troubleshooting

Problem	Possible Cause	Solution
Device does not turn on.	Low battery or not charged.	Charge the device fully. Ensure the charging cable is properly connected.
Lights are dim or flickering.	Low battery.	Recharge the device.
Device turns off unexpectedly.	Battery depleted or treatment time elapsed.	Recharge the device or restart treatment if needed.
No perceived effect after use.	Insufficient treatment duration or inconsistent use.	Ensure consistent use as recommended. Consult a healthcare professional for guidance.

7. Specifications

- **Model Number:** HD-CureS
- **Dimensions:** Approximately 26.8 x 14.4 x 13.3 cm
- **Weight:** Approximately 187 grams
- **Light Wavelengths:** 650nm (Red Light), 808nm (Near-Infrared Light)
- **Number of Diodes:** 2 x 808nm, 12 x 650nm (for this specific variant)
- **Battery Type:** 1 Lithium-ion battery (built-in 2600 mAh)
- **Power Source:** Rechargeable via USB
- **Country of Origin:** China

8. Safety Information and Warnings

Important Warnings:

- Always read the label, warnings, and instructions provided with the product before use.
- Wear the provided protective eyewear during operation to prevent eye damage from direct light exposure.
- Do not use the device on open wounds or damaged skin.
- Consult a healthcare professional before use if you have any medical conditions, are pregnant, or are taking medications that may increase light sensitivity.
- Keep out of reach of children.
- Do not attempt to disassemble or modify the device. This may void the warranty and pose safety risks.
- Avoid prolonged exposure to a single area to prevent skin irritation.

9. Warranty and Support

For warranty information and customer support, please refer to the documentation included with your purchase or contact iKeener customer service directly. Details can often be found on the official iKeener website or through your retailer.
If you encounter any issues not covered in this manual, please contact customer support for assistance.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question