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iKeener LS-D630

iKeener LS-D630 Hair Growth Device User Manual

Model: LS-D630

1. Introduction

Welcome to the iKeener LS-D630 Hair Growth Device user manual. This document provides essential information for the proper setup, operation, and maintenance of your new hair growth device. The iKeener LS-D630 is designed to promote hair growth in individuals experiencing androgenetic alopecia, including males with Hamilton-Norwood Classifications of IIa-V and females with Ludwig-Savin Classifications of I-II, across Fitzpatrick Skin Phototypes I to IV.
Please read this manual thoroughly before using the device to ensure safe and effective results.

2. Safety Information

To ensure safe operation and prevent injury or damage to the device, please adhere to the following safety guidelines:

- Do not use this device if you have a history of skin cancer on the scalp or any other scalp conditions without consulting a medical professional.
- Avoid direct eye exposure to the laser light. Although the device is designed for scalp application, prolonged direct exposure to the eyes may be harmful.
- Keep the device out of reach of children.
- Do not disassemble, modify, or attempt to repair the device yourself. Contact customer support for assistance.
- Use only the provided charging cable.
- Do not use the device in wet environments or near water.
- If you experience any discomfort, irritation, or adverse reactions during use, discontinue immediately and consult a healthcare professional.

3. Product Overview

The iKeener LS-D630 Hair Growth Device is a low-level light therapy (LLLT) system designed for convenient home use. It is engineered to deliver therapeutic light directly to the scalp, stimulating hair follicles and promoting natural hair growth.

Key Features:

- **80 Diodes:** Equipped with 80 diodes emitting light at a wavelength of 650-660nm (power <5mW) for optimal scalp

absorption.

- **Full Scalp Coverage:** Designed to provide comprehensive coverage of the upper 1/3 of the head, targeting common areas of hair thinning.
- **Automatic Pause/Resume:** The helmet system includes a safety feature that automatically pauses therapy if the device is moved outside the zone of radiation and resumes when correctly repositioned.
- **Comfortable Design:** Lightweight and designed for comfortable wear during treatment sessions.



Figure 1: The iKeener LS-D630 Hair Growth Device in use.



Figure 2: Internal view of the device, highlighting the arrangement of the 80 diodes.

4. Setup

Before your first use, please ensure the device is fully charged.

1. **Unpack:** Carefully remove the iKeener LS-D630 device and all accessories from its packaging.
2. **Charge:** Connect the provided USB charging cable to the device's charging port and plug the other end into a suitable USB power adapter (not included) or a computer USB port. The indicator light will show charging status.
3. **Full Charge:** Allow the device to charge completely before initial use. This may take several hours.
4. **Inspect:** Before each use, visually inspect the device for any signs of damage. Do not use if damaged.

5. Operating Instructions

Follow these steps for effective use of your iKeener LS-D630 Hair Growth Device:

1. **Preparation:** Ensure your hair and scalp are clean and dry before use.
2. **Positioning:** Place the device comfortably on your head, ensuring the inner liner with diodes makes contact with your scalp. The device is designed to cover the upper 1/3 of the head.
3. **Power On:** Locate the power button on the device and press it to turn on the red light therapy.
4. **Treatment Session:** Use the device for 20 minutes per session. The device is designed to automatically pause if your head moves out of position and resume when correctly re-established.
5. **Frequency:** For optimal results, use the device three times a week for a minimum of 16 weeks. Consistent usage is key to supporting hair wellness.
6. **Power Off:** After the session, press the power button again to turn off the device.
7. **Storage:** Store the device in a cool, dry place.



Figure 3: User wearing the device during a session, demonstrating comfort and ease of use.



Figure 4: Illustration of how the 650-660nm red light penetrates the scalp to stimulate hair follicles.

6. Maintenance

Proper maintenance ensures the longevity and effectiveness of your device.

- **Cleaning:** After each use, gently wipe the inner surface of the device with a soft, dry cloth. If necessary, use a slightly damp cloth with mild soap, then wipe dry immediately. Do not use abrasive cleaners or immerse the device in water.
- **Storage:** Store the device in its original packaging or a protective case in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To maintain battery health, avoid fully discharging the device frequently. Charge it regularly, even if not in use for extended periods.

7. Troubleshooting

If you encounter any issues with your iKeener LS-D630, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Device does not turn on.	Low battery or device not charged.	Ensure the device is fully charged using the provided USB cable.
Red lights are not visible.	Device is not powered on or in standby mode.	Press and hold the power button to activate. Ensure the device is properly positioned on the head.
Device pauses during use.	Head moved out of the optimal treatment zone.	Reposition the device firmly on your head. Therapy will resume automatically.
No noticeable hair growth after 16 weeks.	Individual results may vary; consistency is key.	Continue consistent use for up to 6 months. Consult a healthcare professional for personalized advice.

8. Specifications

- **Model:** LS-D630
- **Brand:** iKeener
- **Number of Diodes:** 80
- **Wavelength:** 650-660nm
- **Power per Diode:** <5mW
- **Recommended Session Duration:** 20 minutes
- **Recommended Frequency:** 3 times per week
- **Product Dimensions:** 7.87 x 7.87 x 4.72 inches
- **Product Weight:** 15.17 ounces
- **Manufacturer:** iKeener

9. Warranty and Support

For warranty information, technical support, or any inquiries regarding your iKeener LS-D630 Hair Growth Device, please refer to the product packaging or contact iKeener customer service directly. Keep your purchase receipt as proof of purchase for warranty claims.

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