

VII. Light Sensitivity

Test your skin for light sensitivity prior to initial treatment:

- a. Power on device.
- b. Place device on range of 1 / 4 of your forearm skin for 3 minutes.
- c. After 3 minutes , check the area. If area has turned red and Redness and last more than 2 hours, your skin is light sensitive.
- d. Stop use.

VIII. Instructions for Use

- 1. Put on the LED Care Hat on
- 2. Press to start the device and lightly press again to cycle through mode settings: low level/medium level/high level/ 10Hz pulsed light/beath light mode
- 3. You can only see the Red LEDs: the others are in the Infrared light spectrum and can't be seen with the human eye.
- 4. Treatment time is 20 minutes, it will automatically shut off after 20 minutes. The device may be used multiple times pern day.
- 5. Long press on/off switch for 2 seconds at any time to stop the device.
- 6. Charging time: 2 hours

IX. Technical Specifications

All settings are set at the factory  
The LED Care Hat is NOT user serviceable.

Operating Temperature: 0°C to + 27°C (32°F - 80°F)  
Relative Humidity: 85%  
Storage Temperature Range: -30°C to +55°C (-22°F to+130°F)  
Wavelengths: Infrared LED 850nm, RED LED 660nm Power: 5V 2A

X. Cleaning Instructions

Clean LEDs monthly with rubbing alcohol and cotton cloth Allow system to cool before applying rubbing alcohol. Allow alcohol to dry before use.

XI. Frequently asked Questions

Q: How long before I can expect results?  
A: Keep in mind that it takes time for hair to grow. You will not notice results immediately as it takes time to restore follicle health and then for the new strands of hair to grow. It could take continual use of at least 16 weeks to see the hair starting growing  
Q: Do the LEDs ever need to be replaced?  
A: The LEDs are designed to last years for the average consumer.

XII. Disclaimer

- 1. This product is not intended to diagnose , cure or prevent disease . **Company** makes no claims, representations or warranties regarding the ability of this product to cure any physical, skin , or mental conditions . A qualified health professional should be consulted with regard to any condition requiring medical attention.
- 2. **Company** makes no legal liability for claims made due to safety issues caused by improper use.

XIII. Equipment Qualification

- Ordinary Equipment (not protected against harmful ingress of moisture)

XIV. Limited Warranty

Company warrants you that The LED Care Hat will be free from defects in materials and workmanship for one year from the date of purchase by the original owner and is not assignable or transferable to another party . The product must be used in a manner as presented in this user guide and only with the provided power supply. For warranty service contact our after sales service:

LED CATE HAT  
Instruction & User Manual



I. Product Description

The LED Care Hat is a hair loss treatment and hair growth equipment, which mainly stimulates weakened hair follicles in a painless way, strengthens the growth vitality of hair follicles, and then promotes healthy hair growth. The device includes 84 dual chip sets of infrared 850nm and red 660nm LED

II. Led therapy light Indications for Use

The LED Care Hat is specially designed to treat thinning hair and balding, help reverse and prevent hair loss and stimulate hair regeneration.

III. Contraindications

1. Patients with following diseases or symptoms are prohibited to use this product: Metastatic tumors, high fever, vasculitis obliterans, ophthalmopathy, malignant tumors, vascular compensatory insufficiency, active tuberculosis, acute soft tissue infections, pregnancy period, bleeding tendency, skin sensory disturbances and skin allergies;
2. Acute injury within 72 hours sufferers are not allowed to use;
3. Patients with pacemakers, defibrillators or other electronic implants are prohibited to use.
4. Do not use this device if your skin is light sensitive or you are currently using medication that may cause skin sensitivity to light. Doing so may result in photosensitive reaction. Stop use immediately if you experience sensitivity.

5. Contact your doctor prior to using device if you are or suspect you are taking medicine known to cause light sensitivity.

IV Warnings

1. This device is not to be used by sleeping, or unconscious persons, or intoxicated persons.
2. This device is not to be used skin numbness persons caused by medicine or other reasons.
3. The LED Care Hat is an electrical device. To avoid electrical shock :
  - Do not STAND on Device.
  - Do not wash electrical parts with water.
  - Do not touch the plug or device with wet hands.
  - Do not use if cord or plug appears to be damaged.
  - Do not use the unit if it has been damaged, torn, or has come in contact with water.
  - Do not pull, lift, or carry the device by the power cord.
  - Do not use the cord as a handle, close a door on the cord, or pull the cord against sharp edges or corners.
  - Do not use near heated surfaces.
- Do not crease or fold the device.
- Use the provided packaging for storing the device to protect from potential creases and folds.
4. Do not allow children to use - this is not a toy.
5. Do not use the unit on an open wound, as heat may increase circulation and cause bleeding.
6. This Product contains neoprene. If you are allergic to neoprene, do not use this product without first consulting a physician.

7. Do not use with liniments, salves or ointments that contain heat-producing ingredients as a skin burn could result.
8. Do not use any objects to cover the device during use.

V. Cautions

1. Consult your doctor prior to using, especially if you:
  - Are pregnant.
  - Have any suspicious or cancerous lesions case.
2. Read all instructions and safety precautions before using.
3. Do not use on infants.
4. If you experience discomfort, stop use immediately and contact your doctor.
5. Use only the supplied power supply.
6. Unplug from outlet when not in use to avoid tripping hazards.
7. Do not unplug by pulling the cord. Grasp the plug itself, not the cord, when unplugging from an outlet,
8. Do not exceed 20 minutes of use on one area per therapy session.
9. In rare instances people get light or heat sensitivity from The Led therapy light. Each person using this device for the first time should only use it for 5 minutes for each area that it's applied . If you have any pain or discomfort then stop immediately. If not then repeat 5 minute therapy for first 3 days. After 3 days if there are no negative effects then increase time to 10 minutes for each area for the next 3 days . Then increase to 15 minutes for each area for the next days . If still no pain or discomfort then increase to full treatment time , 20 minutes per area.

VI. Product Details

The LED Care Hat comes completely assembled and ready to use. Your box will include the following:

- LED Care Hat
- USB Charging Cord
- User Manual