

# Red Light Therapy Instructional Manual

**Red-Light-Therapy for Pain Relief!**

Thank you for purchasing our red light , we hope you can read benefits of red light therapy for your horse .



## Say hello to your flexible red light knee wrap!

Before starting your first session , please make sure to read this manual as it may explain important operating procedures .

Notes : Each led diode inside with three chips at 1 pc 660nm and 2 pcs 850nm .

### This package includes

- 1\* Red light therapy
- 1\* USB Cable
- 1\*User Manual

### Specifications

Rating Power	120W
Port	Type-C
Model	Pulse and Steady Mode
LED QTY	240* 0.5W
Net Weight	0.75KG
Wavelength	1*660nm ; 2*850nm
EMF	0 UT
Irradiance	0 Inch: 120mW/cm <sup>2</sup>
Timer	15 Minutes
Material	Fabric
Application	horse, etc

### 660nm of red light

This light can be seen by the human eyes and targets skin cells .

### 850nm of near infrared light

This light cannot be seen by the human eyes and targets deep tissue .

## User Instruction

- 1) Type-C port, built in battery. Easy to use . Just need to press on/off switch button to activate device . Pet can walk around while enjoy our red lighting .
- 2) Distance: 0 inches for best result .
- 3) Select options:

Press the power button once quickly so the power button illuminates **green**, then:

- a. Press the button once, and all LEDs turn on.
- b. Press again, only the red LEDs will be on, and near infrared off.
- c. Press again, only near infrared LED on, and red LEDs off. **Note that infrared light is invisible to the human eye so it may appear that the LEDs are off when in fact the infrared is on.**
- d. Press again, and all LED diodes will turn off.



When you notice the brightness become dark, it's time to charge of energy with the coming cable .

If you press the power button for more than 3 seconds, the power button illuminates blue, and:

- a. Press the button once, and all LEDs come to pulse mode.
- b. Press again, and only the red LEDs come to pulse mode.
- c. Press again, and only the near infrared LEDs come to pulse mode.
- d. Press again, and all LED diodes will turn off.



- 4) Usage Frequency: Use device 1-2 times per day for at least 1 weeks, and for a duration of 15 minutes on foot treatment , free to walk when you use it.
- 5) Unplug device and store in cool dry area.
- 6) Maintenance: For cleaning we recommend using a damp towel or toothbrush to **slightly** clean your device . Make sure the device is **unplugged** from any power, cords disconnected and turned off. Only clean the fabric portion of the device and not the LED diodes directly. Do not submerge the wrap in water. Allow the device to air dry and make sure to keep it out of direct sunlight.

## **Benefits backed by science :**

Research shows , that the wavelengths in the spectrum of 660-900nm show optimal biotical response .

- **Muscle and Joints pain**
- **Speed wound healing**
- **Enhanced blood circulation**
- **Treatment of joint inflammation**

Even though this technology don't have side effects , we suggest taking the following precautions :

- ▶ **This device is water-resistant but not waterproof ! Do not submerge the wrap or its components in water.**
- ▶ **Not intended for the use by children and pregnant woman.**
- ▶ **Do not exceed 30 Min. on one same treatment area.**
- ▶ **Don't stare directly at the light .**
- ▶ **For cleaning instruction please wipe the wrap slightly with wet tissue or dry towel .**
- ▶ **It is not recommended to wear this product to Intense exercise.**

## Application

Here are some examples of how you can use the red light device . Your horse can enjoy the red light at a quiet place .