

# 5-Head Near-Infrared (NIR) Lamp With Flexible Arms (SKU16172)



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# 5-Head Near-Infrared (NIR) Lamp With Flexible Arms - User Manual



**BACK PAIN**



**NECK PAIN**



**KNEE PAIN**



**SHOULDER PAIN**

## Introduction

Thank you for purchasing the 5-Head Near-Infrared (NIR) Lamp with Flexible Arms. This professional-grade lamp is designed to deliver therapeutic infrared heat for hair care, pain relief, and enhanced skin treatments. Its flexible arms allow for precise positioning, providing targeted therapy in salons, spas, and at home.

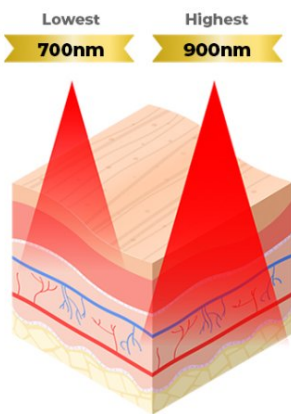
## Features & Benefits

- Promotes faster healing and tissue regeneration
- Improves blood circulation and provides pain relief
- Boosts metabolism between blood and tissue
- Reduces joint stiffness and muscle spasms
- Supports detoxification via improved lymphatic flow
- Resolves inflammation and swelling
- Delivers oxygen and nutrients more effectively
- Strengthens the immune system

## Technical Specifications

- Power: 5 x 150W lamps = 750W total
- Voltage: 120V (or 220-240V model available)
- Frequency: 50-60Hz
- Wavelength range: 700nm (visible red light) to 900nm (near-infrared light)
- Adjustable height: 42" to 50" with 20" arm extension
- Warranty: 1-year limited warranty





**700nm red light (visible light)** penetrates the dermis to boost collagen and elastin production, improving skin firmness and reducing wrinkles. It enhances circulation, accelerates cellular repair, and aids in healing scars and acne. This wavelength also reduces inflammation and redness, promoting a brighter, healthier complexion.

**900nm near-infrared light (invisible light)** penetrates deeper into the skin and underlying tissues, reaching muscles, joints, and even bones. Unlike visible light, which primarily affects the skin's surface, near-infrared light works on a cellular level to enhance blood flow, increase ATP production, and reduce inflammation. This deeper penetration makes it more effective for promoting healing, tissue repair, and pain relief in areas that visible light cannot reach.

700nm Red Light (Visible): Penetrates skin to stimulate collagen and elastin production, improve firmness, and reduce wrinkles.

Enhances circulation, accelerates healing, reduces inflammation, and improves complexion.

900nm Near-Infrared Light (Invisible): Penetrates deeper into tissues, reaching muscles, joints, and bones.

Enhances blood flow,

stimulates ATP production, reduces inflammation, and speeds up recovery in areas unreachable by visible light.

## **Operation Instructions**

1. Adjust height using the elevating knob.
2. Install bulbs securely.
3. Position arms for targeted therapy.
4. Plug in and turn on the power switch.
5. Adjust temperature to the desired setting.
6. After use, reduce temperature to minimum before turning off.

## **Safety Precautions**

- Do not touch lampshade while in use or cooling.
- Keep away from direct sunlight, high heat, or moisture.
- Do not use near flammable materials.
- Unplug with dry hands only.
- Clean with a soft, damp cloth when powered off.
- Supervise children around the unit.