



Mito**ADAPT** 4.0

USER MANUAL

www.mitoredlight.com

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UPGRADE YOURSELF

Enhance your well being with next-gen light therapy.





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FOREWORD

Important Safety and Usage Information

This user manual contains essential information for the safe and proper use of this product. The manual is considered a part of the product and must remain accessible at the location where the device is operated throughout its service life. Only individuals with appropriate training, knowledge, and experience should operate this product. All users must read this manual carefully before use. If ownership or use of the product is transferred, this manual must be provided to the new owner or user.

Reproduction, including reprinting, photographing, digital copying, or any form of duplication of this manual is strictly prohibited without prior written permission from Mito Red Light LLC.

This product is designed to be safe and reliable when used as intended. However, misuse—such as operation by unqualified individuals or use for unintended purposes—may lead to safety risks. To help prevent accidents, please follow these guidelines:

- This product should only be operated under proper instruction or authorization.
- Maintenance must be performed by only Mito Red Light LLC.
- If you encounter any operational issues not covered in this manual, please contact Mito Red Light LLC directly.
- This manual may be updated or revised without prior notice, the latest revision can be found at <https://mitoredlight.com/pages/user-manual>
- Keep this manual nearby for easy reference.

ADVERSE REACTIONS

**If you have any adverse reactions from using this device,
stop using it immediately.**

Note: If you experience any discomfort, such as skin discoloration, skin damage, skin irritation or any other concerns that develop, stop using the device immediately and consult your physician.

GETTING STARTED

INDICATIONS FOR USE

Mito Red Lights are general wellness devices and are not intended to cure or diagnose any medical conditions. Use of this device is designed to help promote overall health and wellness by supporting cellular function. Mito Red Lights should only be operated based on the user guidelines, as outlined in this user manual.

FIRST TIME USERS

For first time users, we recommend doing a light sensitivity test (see below). If the test shows no reaction, start out with 2 to 4 minute sessions per area, and slowly working up to a 10 to 15 minute session over the course of 2 to 3 weeks as your body acclimates to the therapy.

Follow the instructions below to check if you are light-sensitive:

- Firstly, power on the device (see instructions).
- Sit 12-18 inches away from the device, making sure the light is shining onto the skin. Stay in the light for 3 minutes, unless you feel any sensitivity and want to end early.
- After the session is complete, visually check the area. If you experience pain or discomfort, or redness that lasts for more than 2 hours, you might be light sensitive. Please consult a doctor for advice.
- DO NOT use if currently using retinol, acids (like AHAs or BHAs), or any products that can increase skin photosensitivity – SEE CONTRAINDICATIONS PAGE FOR MORE.

STANDARD USE

We recommend 10-minute sessions at 12-18 inches from your device. Additional 10-minute sessions for specific areas may be beneficial but beyond a certain point, the scientific evidence points to diminishing returns. More is not always better.

For this reason, we recommend you allow at least 6 hours between sessions on the same area. We recommend no more than 15 minutes in any one session. We recommend using the device 4-6 times per week. We recommend taking at least one day off per week.

DON'T FORGET YOUR EYEWEAR: Because the LEDs are very bright, eye protection should be worn when looking directly towards the light, particularly when NIR is active.

MODES

We recommend starting with Mode 1 as you get acclimated to the light. Then we recommend rotating your sessions through the potential focus area of your choice on the following page.

⚠ Disclaimer regarding modes:

The information provided in this guide is for educational and informational purposes only. It is not intended to diagnose, treat, cure, or prevent any disease, nor should it be construed as medical advice. You should consult a qualified healthcare provider before beginning any new health, wellness, or light therapy regimen—especially if you have underlying health conditions or are taking medications.

While the wavelengths used in the MitoADAPT panel are based on those studied in peer-reviewed photobiomodulation research, no clinical studies have been conducted specifically using the MitoADAPT device itself. Therefore, any references to potential effects are extrapolated from broader scientific literature and not device-specific findings.

This usage guidance reflects our current understanding of the mechanisms of red and near-infrared light therapy, based on ongoing reviews of scientific studies and expert consensus in the field of photobiomodulation. However, individual responses may vary significantly based on personal health status, application method, and consistency of use.

To support a more personalized and data-informed experience, we strongly encourage users to use the MitoADAPT mobile app to log sessions and respond to periodic check-in questions. This helps you track subjective benefits over time and fine-tune your light therapy routine to what works best for you. Your feedback also contributes to a growing body of real-world data that can improve future guidance.

By using this device, you acknowledge and accept that outcomes are variable and not guaranteed.

MODES

Mode	Wavelengths	Potential Focus Areas
Mode 1 <i>(Full Spectrum)</i>	590, 630, 660, 670, 810, 830, 850, 940	Full body rejuvenation, ideal for rotating into any routine
Mode 2 <i>(Red Spectrum)</i>	590, 630, 660, 670	Skin tone, fine lines, scar support
Mode 3 <i>(Segmented Red + NIR)</i>	660, 670, 810, 830, 850, 940	Flexible zone targeting – red for face, NIR for joints, muscles, metabolism
Mode 4 <i>(Amber + NIR)</i>	590, 630, 810, 830, 850, 940	Neurovascular support, thyroid/neck use, circulation, immune support
Mode 5 <i>(Deep NIR + Red)</i>	850, 940, 590, 630, 660, 670	Metabolic support, muscle recovery, lymphatic drainage
Mode 6 <i>(Mito-NIR + Red)</i>	810, 830, 590, 630, 660, 670	Cognitive function, energy, cellular vitality, skin & system synergy
Mode 7 <i>(Red Only – Collagen Focus)</i>	660, 670	Collagen boost, fine lines, post-treatment healing, scarring
Mode 8 <i>(Amber Red Only – Vascular Skin)</i>	590, 630	Supports skin tone, flushing, sensitive skin prep
Mode 9 <i>(Deep NIR Only)</i>	850, 940	Joint support, bone-adjacent tissue, body composition
Mode 10 <i>(Core NIR Only)</i>	810, 830	Brain performance, focus, sleep rhythm, mood support
Mode 11 <i>(Broad NIR Only)</i>	810, 830, 850, 940	Full-body systemic recovery, athletic performance

WARNINGS

Please be sure to assemble and use the products according to the instructions contained in the User Manual. Please read the manual carefully and keep it properly for inquiry, as misoperation may lead to personal injury or property loss. If you have any questions, please contact customer service.

Any unauthorized modification is prohibited, modification of the device may lead to unacceptable risk.

The product should not be overused. Excessive irradiation may have an adverse reaction to the skin, such as swelling, or burning sensation.

Do not impact the device violently to avoid damaging the lamp.

When removing the device from a cold, hot or humid environment, it should be placed at room temperature for at least half an hour before use.

Do not block the ventilation port while using the device - doing so may cause smoke and / or fire.

Do not make direct eye contact with LED light while device is in operation. Excessive exposure to LED light can cause eye damage.

This equipment is not intended for use by children. Children should be supervised to ensure that they do not play with the equipment to avoid the risk of fire and burns.

Do not place the product in direct sunlight for extended periods of time, which may seriously damage the product.

Do not leave the device unattended while on, which may cause fire or burns. Unplug the plug after each use.

The device should not be repaired or maintained when it is in use.

Users should be treated based on their personal circumstances and their doctor's advice, select appropriate wavelength, light intensity, and treatment duration according to individual goals.

The device is only for intact skin, not for mucous membranes or damaged skin.

The user of the device should also be the operator.

Further warning and precautions can be found throughout this manual.

CONTRAINDICATIONS

CONTRAINDICATIONS FOR RED LIGHT THERAPY

There are no industry-wide accepted contraindications for red light therapy or list of accepted contraindications that is designated or enforced by regulatory agencies. Research in red light therapy is ongoing, and contraindications are derived from existing research and clinical inferences.



POTENTIAL HAZARDS

Heat - Red light therapy will generate thermal energy as light is absorbed. This heat may present a hazard in some conditions.

Light - The electromagnetic radiation used in red light therapy is low in energy, but it may affect tissues that are sensitive to light.

Tissue Stimulation - Red light therapy is intended to stimulate tissues. In some disease states this may be undesirable.

ABSOLUTE CONTRAINDICATIONS

Recent Burns - Recent burns may still contain residual thermal energy that may be increased by heat from red light therapy.

Malignant Cancers - There is a theoretical risk that red light therapy may increase cell proliferation in malignant cancers.

Hyperthyroidism (Neck & Upper Chest) - Red light therapy on the neck and upper chest may increase thyroid activity in those with hyperthyroidism.

Pregnancy (Abdomen) - The effects of red light therapy that reaches a developing fetus are not fully understood and may potentially have a negative effect.

Eye Disease (Eyes) - Red light therapy's effects on various eye conditions is not fully understood and light sensitive cells in the eyes may respond unfavorably to intense red light.

Light Sensitivity - Individuals with rare conditions causing extreme sensitivity to light or who have previously reacted to red light therapy should avoid its use.



RELATIVE CONTRAINDICATIONS

Fever or Infection – There is a theoretical risk that the use of red light therapy can worsen existing hyperthermia caused by fever or infection.

Systemic Lupus Erythematosus (SLE) – SLE can cause skin sensitivity, increasing the risk of a reaction to red light therapy.

Severe Bleeding or Blood Loss – Some research suggests that red light therapy may slow the body's ability to stop bleeding.

Use of Photosensitizing Medications – Medications that increase sensitivity to light may increase risks of sensitivity to red light therapy.

Tattoos – Red light therapy may cause cosmetic defects to body art, especially body art that uses red inks may be prone to fading when exposed to intense red light. The tattoo ink may also cause uneven absorption of red light, causing therapy to be less uniform.

Dark skin pigmentation – The effect of skin pigmentation on red light therapy is still being studied. Those with darker skin tones may find that their skin absorbs more light, making it warmer than those with lighter skin tones would experience. A smaller amount of red light may actually reach deeper tissues, however, this effect is not likely to be large.



Dark hair – Darker colors of hair may absorb more light, causing increased warmth and decreased penetration of red light. This effect is not likely to be large.

Melasma / Hyperpigmentation – Our own product study showed improvement from red and NIR light on hyperpigmentation, particularly when paired with a high antioxidant serum. However, in rare instances users can experience the opposite effect. We suggest starting slowly and using red light only if this is a concern.

A detailed discussion of this can be found in our article: Red Light Therapy & Hyperpigmentation.

Anyone with a contraindication to red light therapy (or any health condition at all) should consult with their physician before using red light therapy.

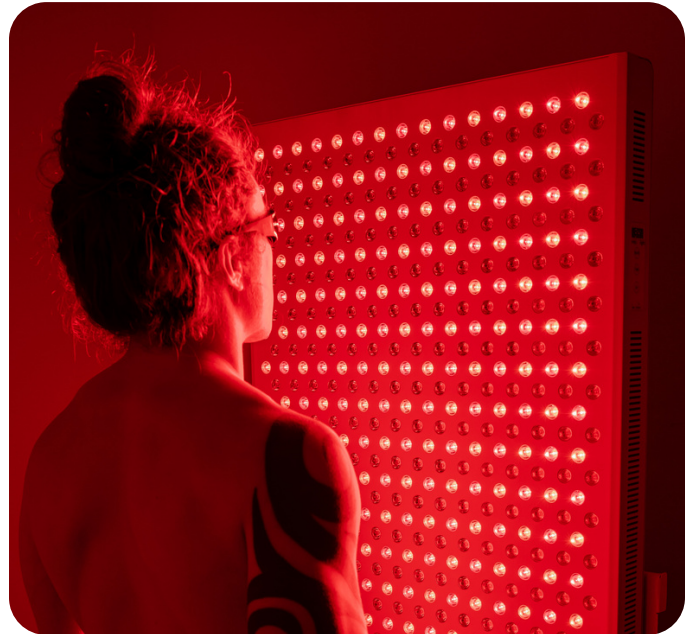
FAQS

IS RED LIGHT THERAPY SAFE? ARE THERE SIDE EFFECTS?

Mito Red Light uses only the red and near infrared wavelengths that are clinically proven to be effective and safe. However, we always recommend consulting with your healthcare provider for specific questions about any concerns or health conditions.

DO I NEED SAFETY GLASSES WITH THIS LIGHT?

While there is a growing body of scientific research suggesting that modest amounts of red and NIR LED light may benefit certain eye conditions, Mito Red's plug-in lights are very bright! As such, eye protection is provided and should be worn when facing the lights, particularly when NIR is active.



ARE THE NIR LEDS NOT WORKING?

NIR is just beyond the visible spectrum and is invisible to the naked eye. You will only actually be able to see a pink dot, or a subtle pink glow emanating from the LEDs when they are on. Please rest assured that there is a significant amount of light energy emanating from those LEDs and your Mito Red Light is in fact working exactly as designed.

WILL LIGHT THERAPY CAUSE DETOX SYMPTOMS?

It is possible that a Mito Red Light session can cause some detox related symptoms while your body acclimates. If you experience these types of issues, we recommend stopping use until the symptoms go away. Then start out at 2-3 minutes per session area and work

WHEN USING, DO NOT STARE DIRECTLY INTO THE LIGHT EMITTING DIODES (LEDs).

Again, our Mito Red Lights are very bright and if you have any eye problems, or any other health conditions at all, please consult with a licensed healthcare professional before using a device like Mito Red.

your way slowly up to 10 minutes over the course of 2-3 weeks. This will help your body adapt. If you continue to experience detox-related symptoms and have any concerns regarding the use of red light therapy, we recommend stopping use and consulting with your healthcare provider.

We have a full 60-day no hassle trial and full refund policy.

WHAT IF MY SKIN IS BURNED OR DAMAGED?

Red light therapy has been clinically-proven to help damaged skin heal from cuts, burns, and other blemishes. We recommend consulting with your healthcare provider if you have any concerns. As we are not licensed healthcare practitioners, we are not able to offer definitive clinical guidance. We recommend consulting with your trusted health care provider with specific questions.

WHAT IF I HAVE A PRE-EXISTING HEALTH CONDITION OR TAKE MEDICATIONS?

Mito Red Lights are classified as a general wellness devices. Out of an abundance of caution, we recommend you consult with your healthcare provider if you have any pre-existing conditions or if you take photosensitizing drugs. Steroids work to suppress the immune system while red light therapy may work to stimulate it. To the extent that the two therapies may work against each other, we do not recommend they be used together.

CAN CHILDREN USE MITO RED LIGHT®?

Clinical studies have shown red and NIR light therapy to be quite safe. However, if you are considering using it with children, we recommend consulting with a healthcare professional. All sessions with children should be done under adult supervision.

CAN PREGNANT OR NURSING WOMEN USE THE LIGHTS?

As there has been no clinical research with red light therapy on pregnant or nursing subjects, do not use the device if pregnant or lactating before consulting with your healthcare provider.

OTHER CONSIDERATIONS: BOTOX, BREAST IMPLANTS, AND LASIK

Users with a history of facial fillers and/ or Botox injections should consult their dermatologist prior to use.

Users with breast implants should consult their plastic surgeon prior to use.

Do not use the device during the healing period post Lasik eye surgery.

Before resuming use, we recommend getting clearance from your doctor. As always, we recommend following our session guidelines and making sure to use the provided protective eyewear.

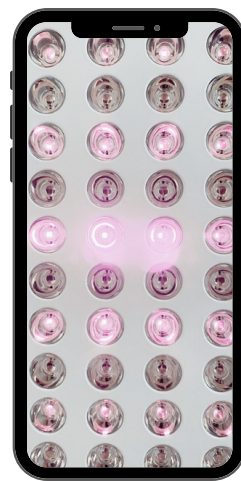
ARE THE NIR LEDS NOT WORKING?

NIR is just beyond the visible spectrum and is invisible to the naked eye. You will only actually be able to see a pink dot, or a subtle pink glow emanating from the LEDs when they are on. Please rest assured that there is a significant amount of light energy emanating from those LEDs and your Mito Red Light is in fact working exactly as designed.

Helpful tip: For peace of mind, take out your phone and take a picture of your panel with the NIR on only. You will see the bulbs illuminating.



Panel off
(through camera lens)

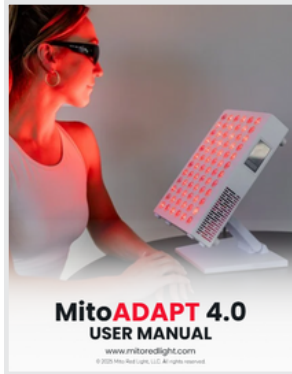


NIR on only
(through camera lens)



PACKAGE CONTENTS

Step 1: Unbox your MitoADAPT 4.0 device and accessories:



- 1 x MitoADAPT 4.0 panel
- 1 x user manual
- 1 x power cord
- 1 x eye protection goggles
- 1 x eye protection glasses
- 1 x over the door hook
- 1 x hanging cables
- 2 x small vinyl straps
- 2 x large vinyl straps

Attention: The MitoADAPT 4.0 MIN, MID, MAX will be packaged with 16 AWG power cord. The XL panels will be supplied with a 14 AWG. If you need a replacement power cord, please contact customer service.

Circuit Limit: Do not connect more than 2 MAX units + 2 MID units on a single household circuit. Exceeding this may overload the circuit.

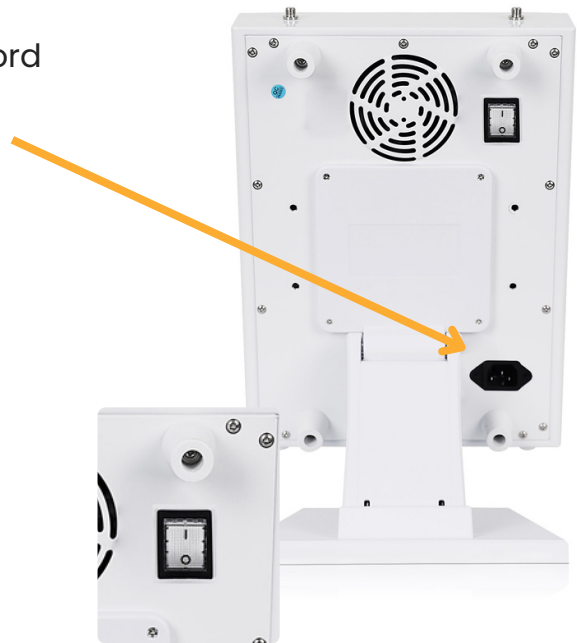
Power Strips / Multi-Outlet Connectors: Only use UL-listed connectors that are rated to handle the total wattage load.

MitoADAPT 4.0 SET-UP

Step 1: Unbox your MitoADAPT 4.0 device and accessories.

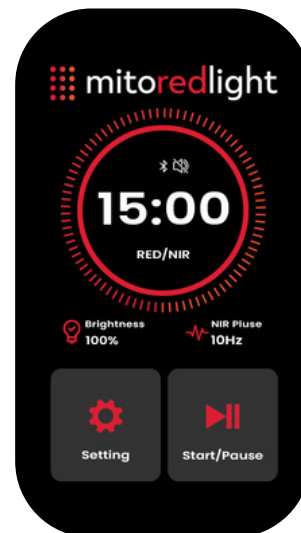
Step 2: Use the power cord, and place the plug into a power outlet, and the other end of the cord into the back of the panel.

Step 3: Turn on the switch at the back to the 'on/I' position. The switch will illuminate red to confirm there is power.



Step 3: Set your panel to where you would like to carry out your session. If you have a MIN size panel, you will want to ensure the stand is expanded. See page 24 if you need guidance.

Step 4: Use your display panel to start/stop and personalize your session. See page 16 for full guidance on the display panel.



MITO**ADAPT** 4.0 OVER THE DOOR HOOK

Your panel comes with the ability to hang your panel on a door. Follow these simple steps to be able to conveniently hang a panel (or two) from a door.

Please note:

- This is best suited for a MID or MAX size. If you decide to use a MIN size, you will need to remove the stand. See page 25 to remove the stand.
- A MID and MAX can hang together. See page 26 on how to do that. Brackets will be required.

Step 1: Unbox your hanging cable, over the door hook, and the optional vinyl traps.



Step 2: Screw the hanging cable to both sides of the panel. If there is a cap on the hanging cable, unscrew them off before trying to attach to the panel. Then use the carabiner of the hanging cable and secure around the door hook.



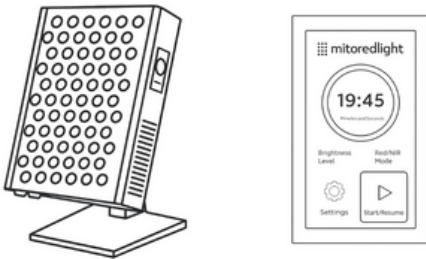
Step 3: Place the door hook over a secure door. To extend the length of the hanging equipment use one or more of the included vinyl straps and carabiners.



HOW TO OPERATE YOUR PANEL

Your panel can be operated via multiple methods:

Single Panel



Direct Control Panel

Control directly using built-in, touchscreen control panel

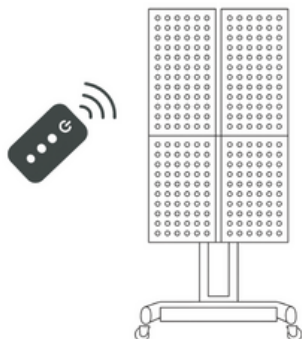
Single Panel



Smartphone App

Pair your phone directly with a single panel via bluetooth

How to Control MitoADAPT 4.0 Multi-Panel Array



Option 1:

Use the wireless remote control

How to Control MitoADAPT 4.0 Multi-Panel Array



Option 2:

Pair smartphone app with the wireless remote control via Bluetooth

(Bluetooth MUST be disabled on panels)

MitoADAPT 4.0 PANEL CONTROL

Once your panel is plugged in and powered on, the home screen will appear:



*To change this option, press 'setting' and scroll to the item you would like to change.



Use the next page to personalize your settings. Once you are ready to start your session press the 'Start/Pause' button. To pause your session, press the same button. Enjoy!

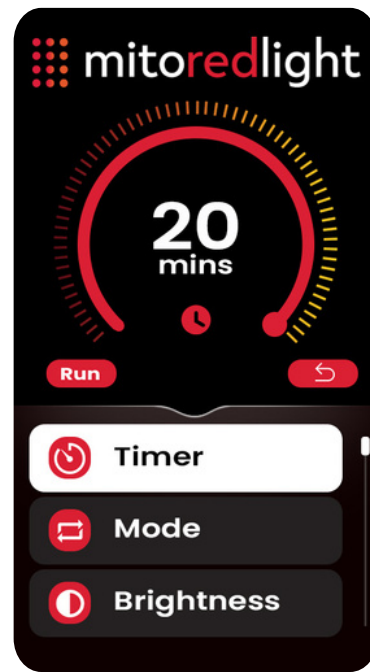
MitoADAPT 4.0 PANEL CONTROL

1 - Setting the timer

Press the 'Timer' button to select how long you would like your panel to run for. Swipe your finger around the outer circle to reduce or extend your time.

The default time is set to 10 minutes. The maximum timer is 20 minutes.

If you choose to start your session from here, press run. Or go back to the home screen by using the arrow button.

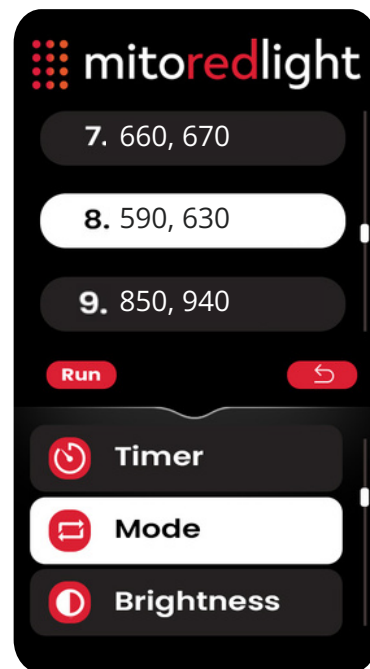


2 - Setting the mode

Press the 'Mode' button to select the mode you would like to use during your session. See page 20 of the user manual to view all 11 modes.

When you toggle between the modes, a 10 second demonstration will start, and then turn back off. If you choose to start your session from here, press run. Or go back to the home screen by using the arrow button.

As a reminder, any NIR only modes will appear invisible as NIR is beyond the visible spectrum. If you would like to ensure it is working, take a photo with your cell phone and you will see the NIR light better.



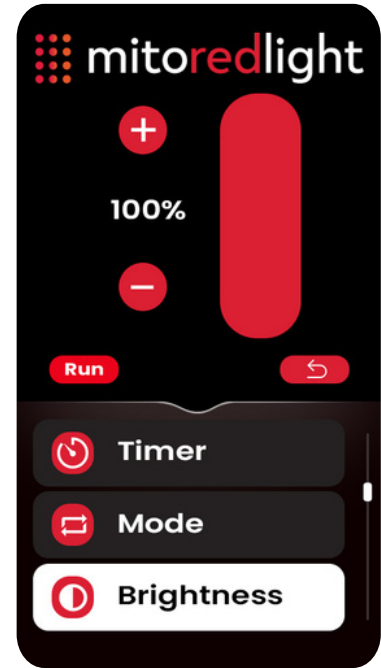
MitoADAPT 4.0 PANEL CONTROL

3 - Setting the brightness

Press the 'Brightness' button to adjust the brightness of the LED's. Swipe your finger up and down to reduce or increase the brightness.

The default is set to 100% brightness.

If you choose to start your session from here, press run. Or go back to the home screen by using the arrow button.



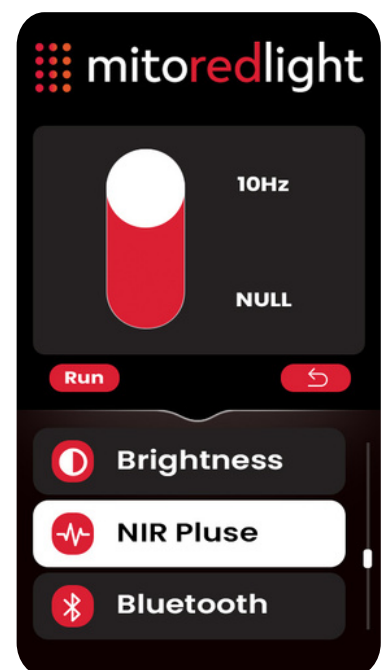
4 - Setting the NIR Pulse

Press the 'NIR Pulse' button to select if you would like there to be a NIR pulse. Toggle between '10Hz' to turn on the IR pulse, or 'Null' to turn it off. The main screen will also confirm whether it is on or off.

The default is set to not pulse.

Please note: Only NIR (near infrared) which is invisible, will pulse. The visible red light will NOT pulse.

If you choose to start your session from here, press run. Or go back to the home screen by using the arrow button.

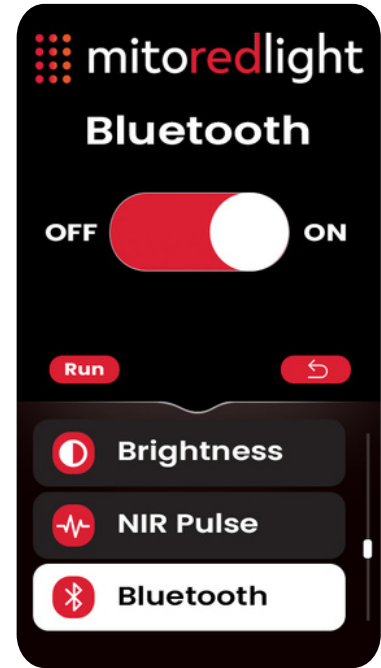


MitoADAPT 4.0 PANEL CONTROL

5 - Setting the Bluetooth

Press the 'Bluetooth' button to select if you would like to turn Bluetooth on or off. Toggle between 'OFF' and 'ON'.

If you choose to start your session from here, press run. Or go back to the home screen by using the arrow button.



6 - Other Settings

This will enable you to change the volume of the device - yes, you can make those beeps more quiet!

You can also reset the panel back to its default factory settings.

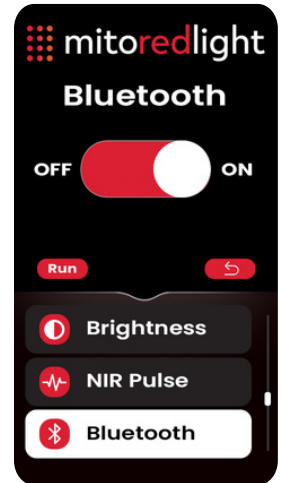


Now that you have personalized your settings, once you are ready to start your session press the 'Start/Pause' button. To pause your session, press the same button.

MOBILE APP USER GUIDE

DOWNLOADING THE MITO RED LIGHT APP

Make sure the Bluetooth function is enabled on your device.



Download the Mito Red Light app by searching the app store, using the link or by scanning the QR codes below!



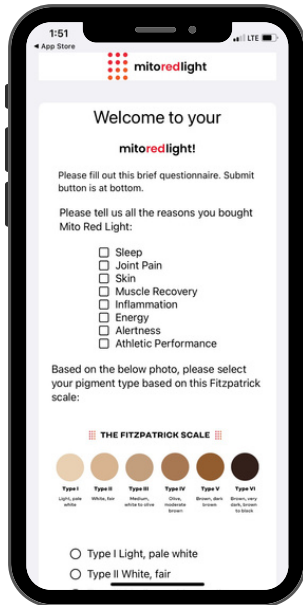
<https://apps.apple.com/us/app/mitoredlight/id1639752291>



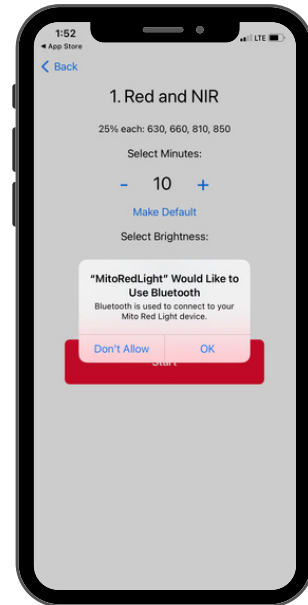
<https://play.google.com/store/apps/details?id=com.mitoredlight&pli=1>

MOBILE APP USER GUIDE

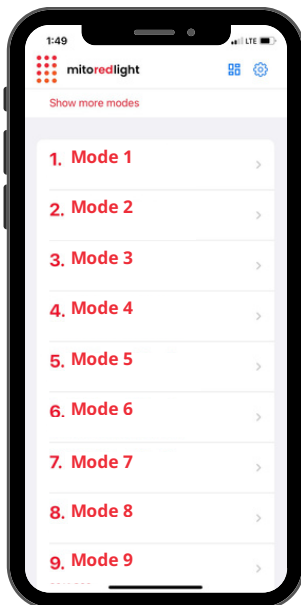
DOWNLOADING THE MITO RED LIGHT APP



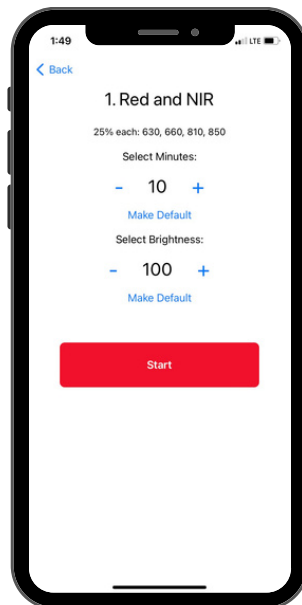
Once downloaded, start the app and fill out our quick questionnaire. Your feedback is greatly appreciated!



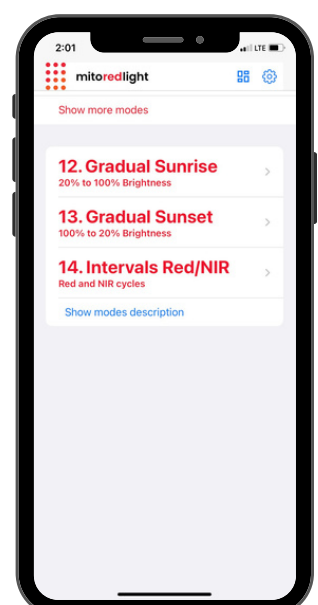
Ensure that Bluetooth permissions are accepted when prompted, if not accepted the app will not connect to your device.



Select one of the 11 modes.



Once your mode is selected, adjust your time and brightness settings then hit the start button to begin your session.



There is also a sunrise, sunset and interval mode

DEVICE TROUBLESHOOTING

TROUBLESHOOTING

If the control panel is not working, make sure you are connected to a power source and that the power switch on the back of the device is turned on.

If there is no light coming from the panel when the session is started, confirm that the brightness setting is not set to 0% (also note that NIR light 810nm/850nm is invisible to the naked eye).

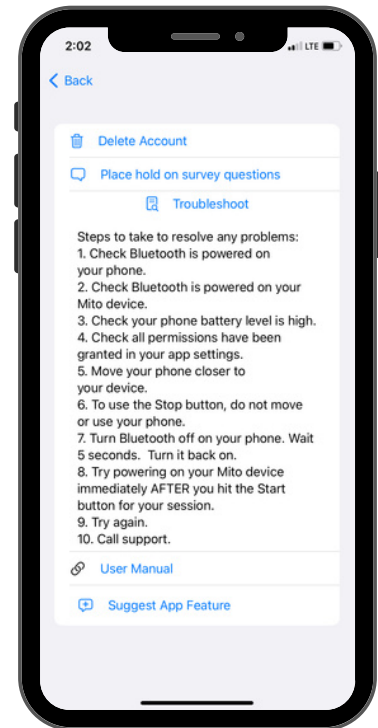
APP TROUBLESHOOTING

If app failed to connect, make sure you are within 5 feet of the panel, close the app on your device and restart. Turn the panel off and on. Make sure your Bluetooth permissions are accepted through your devices' settings. Ensure Bluetooth is enabled on your mobile device and your panel.

If your app still does not connect, go to the settings screen in the app and make sure the toggle says MitoADAPT and not MitoPRO X.

You can also access this User Manual via the app by clicking the settings icon.

Please note: The app can only control one device at a time.



MitoADAPT MIN 4.0 STAND INSTRUCTIONS

If you purchased a MitoMIN ADAPT 4.0 your panel will have its stand already attached. Follow these instructions to expand the stand for use:



Step 1: The stand may be rigid when you first receive your light.



Step 2: Pull back from top to extend the stand.



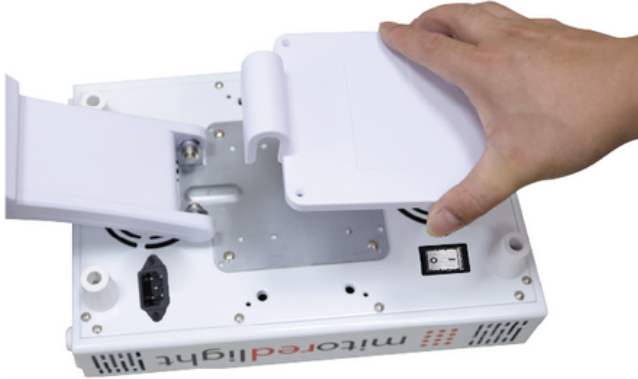
Step 3: To open, firmly push up as shown.



Step 4: Flip over light and you are ready to go!

MitoADAPT MIN 4.0 STAND INSTRUCTIONS

If you would like to remove your stand, follow these instructions:



Step 1: Remove four screws on the outer part of the stand with screwdriver. After removing screws grasp stand cover and lift straight up.



Step 3: Remove four screws from the inner plate. Stand can now be removed from the light.



Step 4: Remove rubber feet with screwdriver.

MITOADAPT 4.0

BRACKET INSTALLATION

The MitoADAPT MID 4.0 and MitoADAPT MAX 4.0 can be combined to make a larger full body set-up! When you order a bundle, brackets will automatically be added to your order. If you made the awesome decision to expand your red light therapy space and need brackets, please reach out to our team and we will send you the brackets (info@mitoredlight.com)



Door hanging bracket



Horizontal stand bracket



Vertical stand bracket

- Rubber feet remain on the bottom of the MitoADAPT MAX 4.0.
- Remove the hanging posts from the top of the bottom light.
- Lay out panels and install brackets as shown. Always have the MitoADAPT MAX 4.0 as the top panel.
- While you can daisy chain the power using the provided daisy chain power cord, you will need to turn on each device separately.

*Note – see product specific user manuals / video tutorials for bracket install instructions as the brackets vary by series- <https://mitoredlight.com/pages/user-manual>

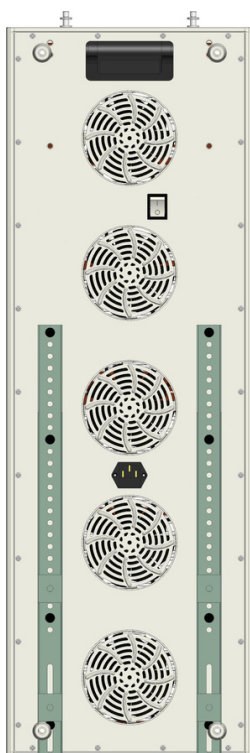
BRACKET INSTALLATION – MID + MAX

Please note:

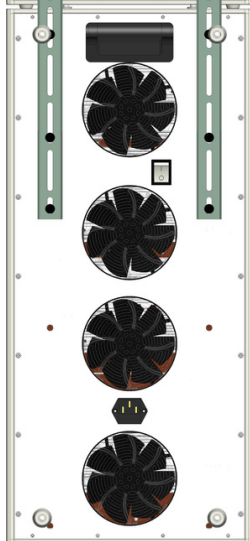
Always place the MitoADAPT MAX as the top panel, and MitoADAPT MID below.
Screw positions are noted in black circles on the below diagrams.

Horizontal and Door

**TOP
(MitoADAPT
MAX)**



**BOTTOM
(MitoADAPT
MID)**

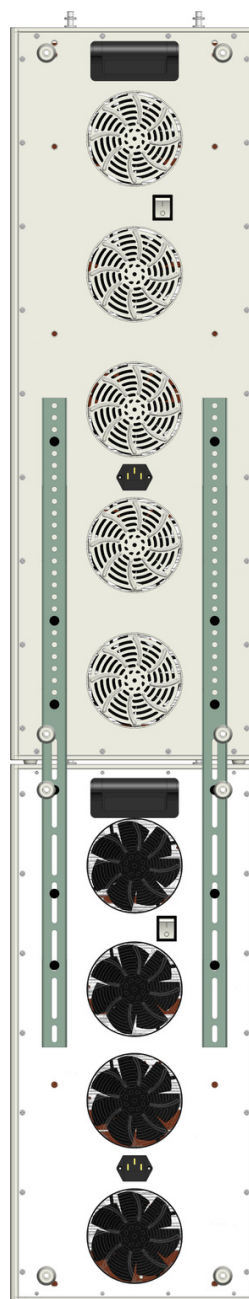


Vertical stand

Please note:

At least 4 screws
on each side
should be used
to attach the
brackets to the
MAX panel

At least 3 screws
on each side
should be used
to attach the
brackets to the
MID panel



BRACKET INSTALLATION – MAX + MAX

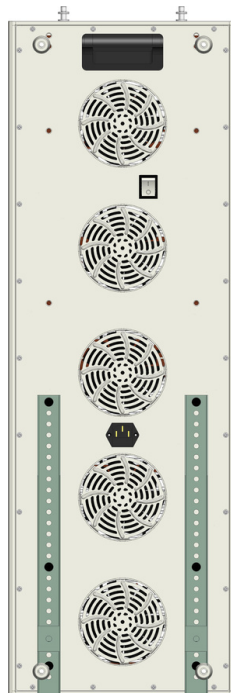
Please note:

Always place the MitoADAPT MAX as the top panel, and MitoADAPT MID below.
Screw positions are noted in black circles on the below diagrams.

Horizontal and Door

Vertical stand

**TOP
(MitoADAPT
MAX)**

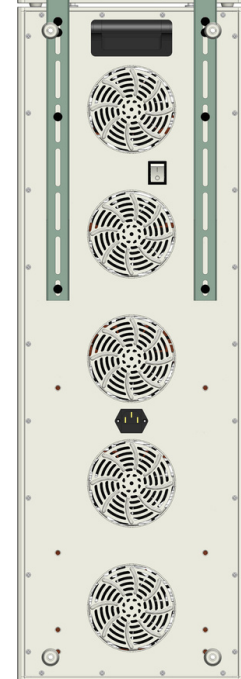
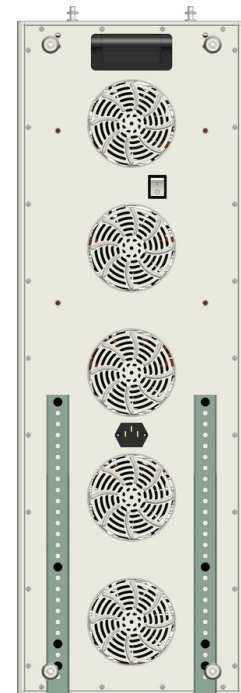
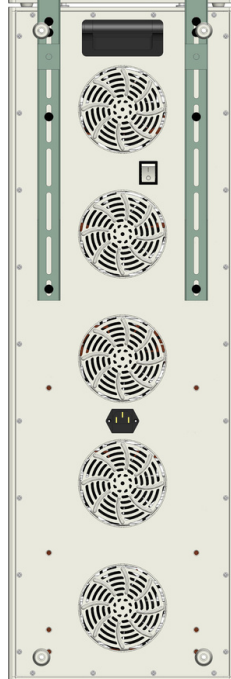


Please note:

At least 4 screws
on each side
should be used
to attach the
brackets to the
MAX panel

At least 4 screws
on each side
should be used
to attach the
brackets to the
other MAX panel

**BOTTOM
(MitoADAPT
MID)**



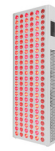
PRODUCT COMPARISON

MitoADAPT 4.0 Series



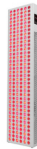
MitoADAPT MIN 4.0

Dimensions:	12.6" X 9.5" X 2.6"
LED Peak Wavelengths:	630nm, 660nm, 810nm, 850nm
LED Count:	72 lens / 144 chip
*Irradiance at 6 Inches (mW/cm2)	100
**Fluence (Joules/cm2/minute)	2.9
Weight:	9.7 lbs.
Warranty:	3 Years
Lens Beam Angle:	60 Degrees
Power Consumption:	130W
Best Used For:	Targeted
*Based on consumer level (solar) light meters. For comparison and reference purposes only. **Based on professional, independent laboratory testing. Can guide dosing in concert with the guidelines in the user manual.	



MitoADAPT MID 4.0

Dimensions:	26.6" X 11.8" X 2.6"
LED Peak Wavelengths:	630nm, 660nm, 810nm, 850nm
LED Count:	216 lens / 432 chip
*Irradiance at 6 Inches (mW/cm2)	115
**Fluence (Joules/cm2/minute)	3.0
Weight:	19.4 lbs
Warranty:	3 Years
Lens Beam Angle:	60 Degrees
Power Consumption:	260W
Best Used For:	Half Body
*Based on consumer level (solar) light meters. For comparison and reference purposes only. **Based on professional, independent laboratory testing. Can guide dosing in concert with the guidelines in the user manual.	



MitoADAPT MAX 4.0

Dimensions:	36.2" X 11.8" X 2.6"
LED Peak Wavelengths:	630nm, 660nm, 810nm, 850nm
LED Count:	288 lens / 576 chip
*Irradiance at 6 Inches (mW/cm2)	130
**Fluence (Joules/cm2/minute)	3.0
Weight:	24.7 lbs
Warranty:	3 Years
Lens Beam Angle:	60 Degrees
Power Consumption:	380W
Best Used For:	Full Body
*Based on consumer level (solar) light meters. For comparison and reference purposes only. **Based on professional, independent laboratory testing. Can guide dosing in concert with the guidelines in the user manual.	

SAFETY INSTRUCTIONS, WARNINGS, AND DISCLAIMER

To preserve the life and functionality of the light, always store in a cool, dry place when possible. For proper use and safety, please be sure to read this manual and follow all instructions and do not do any of the following:

DO NOT let children use the device without adult supervision.

DO NOT use this on infants.

DO NOT let sleeping, disabled, or unconscious persons use the device.

DO NOT exceed 20 minutes of use in one therapy session.

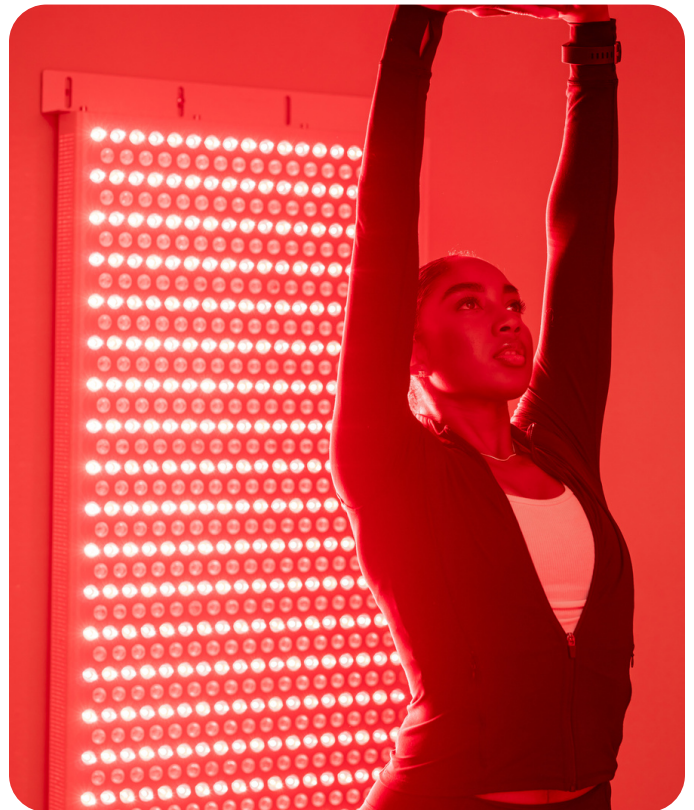
DO NOT use on open, fresh wounds.

DO NOT use in combination with liniments, salves, ointments, or balms that contain heat producing ingredients. A skin burn could be the result of doing so.

DO NOT modify or attempt to repair this equipment. There are no parts that are serviceable by the user. The Mito Red Light is an electrical device. To avoid electric shock and other electricity-related dangers, adhere to the following instructions:

DO NOT wash electrical parts with water or other liquids.

DO NOT drop your device in water or other liquids or place it where it may fall into water or other liquids.



DO NOT expose to running water. If your light comes into contact or becomes submerged into water or other liquid, unplug it immediately from the electrical power outlet. If it is to be used in the vicinity of water, we recommend using an electrical outlet protected by Ground Fault Circuit Interrupter (GFCI).



DO NOT directly touch the light or touch the plugs or switches with wet hands.

DO NOT apply or touch the light to, or with, wet or damp skin.

DO NOT pull, carry, or lift the light by its cord. If the cord is damaged, don't use the light.

DO NOT use on or near heated surfaces.

DO NOT operate this light in areas where it could be exposed to flammable or combustible products or vapors. Explosion or fire may occur.

DO NOT store or use your device in hot temperatures exceeding 130 degrees Fahrenheit.

DO NOT use your light if it is damaged. Continuous use of a damaged light may result in electric shock or injury.

DO NOT use extension cords unless they are designed to carry the total wattage of the light being powered.

DO NOT unplug by pulling directly on the cord. Grasp the plug itself, not the cord, when unplugging from an outlet.

DO NOT cover the cooling fans while operating the light.

SAFETY SYMBOLS

Symbol	Description	Symbol	Description
	Manufacturer		Caution: Infrared radiation
	Refer to instruction manual/booklet		Keep dry
	Class II equipment		Fragile - handle with care
	Manufacturer		Do not use this device in a bathtub, shower or water-filled reservoir
	General warning sign		Humidity limit
	Opaque eye protection must be worn		Temperature limit
	Keep away from sunlight		Medical Device
	Serial Number		This way up
	Manufacture Date		
	"WEEE (Waste Electrical and Electronic Equipment)". The waste products should be handled legally.		
	Do not stare at light		

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

An RF Exposure Statement such as:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

CLEANING AND STORAGE

- Lightly dust from time to time with a dust cloth.
- If there is a stain wipe the outer surface using a soft cloth, very lightly dampened with water, or isopropyl alcohol. Do not let any water get into the panel.
- Do not use abrasive cleaners or solvents, as they can damage the surface or label.
- Do not use a wet sponge or soaking cloth. Excessive cleaning solution may damage the device's electronic components.
- Reconnect the device to the power supply only after all cleaned parts are completely dry.
- Never immerse the device in liquid. Only use a lightly dampened cloth to wipe or disinfect the surface.

Storage

- Store the device in its original packaging. If you need to transport it, repackage it in the original box for protection.
- Keep the device in a clean, well-ventilated area, free from corrosive gases. Avoid direct sunlight and high temperatures.
- After removing the device from extreme storage conditions (high or low temperature/humidity), allow it to sit for at least 2 hours before use.

CAUTIONS & DISCLAIMER

CAUTIONS

Mito Red Light® recommends consulting with your healthcare provider prior to use if you believe that you are sensitive to light. Some cold and allergy medications, pain medications, and medications used to treat infection may cause light sensitivity.

We also recommend consulting with your healthcare provider prior to using the light if you are pregnant, have any suspicious or cancerous lesions, or have recently had a steroid injection or use topical steroids.

If you experience discomfort or have a concern about the light, stop use immediately and contact your healthcare provider.

Unplug from outlet when not in use to avoid tripping hazards.

DISPOSAL

The light should not be disposed of with other household waste. The light requires disposal via a designated collection point for the recycling of electrical waste.

Please recycle your equipment at the time of disposal to help conserve natural resources and protect human health and the environment.

DISCLAIMER

The statements in this manual have not been evaluated by the Food and Drug Administration (FDA). The information provided is not intended to diagnose, treat, cure, or prevent any disease and should not be construed as medical advice. Our products are low-risk, general wellness / fitness products.

Mito Red Light makes no claims or representations or otherwise warranties regarding the ability of this product to cure any physical or mental conditions. A qualified health professional should always be consulted prior to using this product in regards to any condition that may require medical attention.

CALIFORNIA PROP 65 REQUIRES THE FOLLOWING NOTICE WARNING:

The enclosed hardware and power cord contain chemicals (such as lead) known to the State of California to cause cancer and birth defects or other reproductive harm. This is true of virtually all power cords and electronics sold in the marketplace at this time. Please wash hands after use.

WARRANTY POLICY

PRODUCT SPECIFIC WARRANTY POLICIES:

1 YEAR WARRANTY

Mito Mobile / Mito Mobile Flex / Advanced Red Light Therapy Belt / Full Body Mat

2 YEAR WARRANTY

Mito Red Original 2.0

3 YEAR WARRANTY

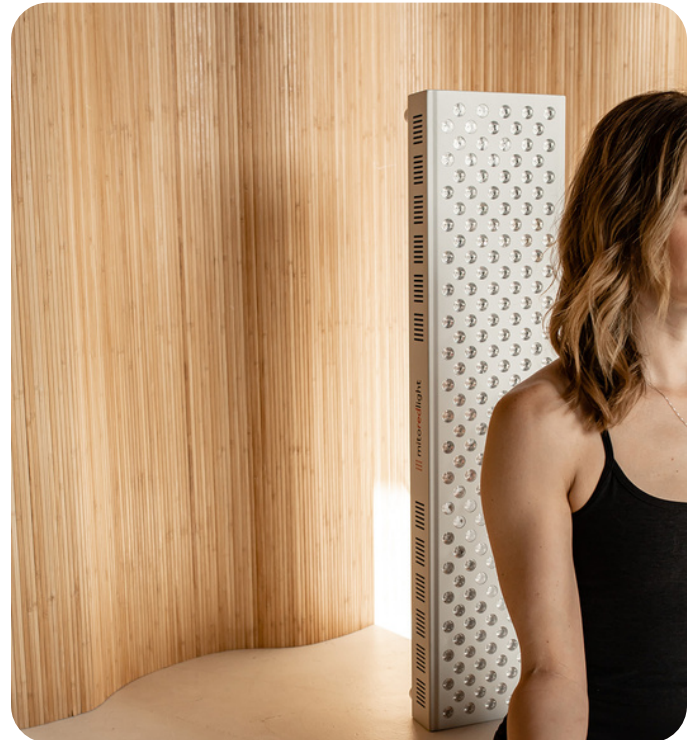
MitoPRO+/X Series & MitoADAPT 4.0 Series

The Warranties above are valid only to original purchaser if item purchased directly from www.mitoredlight.com or authorized reseller and is non-transferable. The warranty period starts the date the original purchased unit is delivered.

The warranty covers any defects in material or workmanship under normal use during the warranty period. During the warranty period, Mito Red will replace, at no charge, products that prove defective because of improper material or workmanship, under normal use and maintenance.

Mito Red will replace the products at no charge. For the first 180 days, Mito Red will be responsible for all shipping costs related to your request. After the first 180 days, buyer will be responsible for product shipping charges and related coverage while in transit to Mito Red. Please retain the tracking information for proof of delivery to us.

The warranty does not cover any problem that is caused by damage resulting from your negligence,



improper maintenance, improper use, experimental use, or modifications; the warranty does not cover theft or loss of the product.

To obtain warranty service, you must first contact us at info@mitoredlight.com to determine the problem and the most appropriate solution for you. You may be asked to provide proof of any defects, and therefore you should maintain photos and videos of any alleged defects.

REFUND POLICY

Mito Red offers a full 60-day trial of all products. The 60-day trial period commences upon customer's receipt of the product. Return shipping is paid by you. We require that returns be sent back in the original packaging to prevent damage in transit. You shall retain the tracking information to provide proof of delivery to Mito Red. Mito Red is not liable for lost or damaged return shipments and we reserve the right to charge for any damages you caused to the product.

Refunds for customers choosing to return during the 60-day trial period are 100% of product cost – any elective expedited shipping costs and international shipping costs are non-refundable.

Returns must note your full name and order number. Returns must be postmarked before the end of the 60-day trial period. Returns after the 60-day trial period will not be accepted.

If the returned product is damaged in any way or returned in an unsellable condition, the shipment will be refused and returned to sender.

Return Shipping

To return your product, please visit

<https://mitoredlight.com/policies/refund-policy>



If you have any further questions, please feel free to contact us at:
info@mitoredlight.com

You can also call our phone number
Monday – Friday 9am – 5pm MST
+1 866-861-6486

Mail correspondence can be sent to:

Mito Red Light, LLC
9319 N 94th Way, Suite 400,
Scottsdale, AZ 85258



www.mitoredlight.com

User Manual and Instructional Videos

This user manual and instructional videos can be found here:

<https://mitoredlight.com/pages/user-manual>

Updated November 2025

v1.1

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