

## **INSTRUCTION MANUAL**



PLEASE READ ALL INSTRUCTIONS BEFORE USE





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## **GLOSSARY**

**Led** - an abbreviation for "Light Emitting Diode", which is simply a very small light bulb. **Indications for Use** - another way of saying: What does this Light Treat? This tells you if it is something that will help you.

**Nm** - an abbreviation for the word "Nanometer", which refers to a numbered measuring system of the different colors of light. For example, 630nm is light that is red.

**Amber** - Light that is visible to the human eye that is orange or amber in color. **Infrared** - light that is not visible to the human eye.

**Periorbital wrinkles** - fine lines and wrinkles at the side of the eye, also known as crow's feet or periorbital wrinkles.

**Milliwatt** - A measurement of energy, 1,000 milliwatts equals 1 watt and is abbreviated as mw.

## INTRODUCTION

Thank you for choosing the Baby Quasar PLUS. Use the Baby Quasar PLUS to treat periorbital wrinkles. As we age, the cells in our body become less active. They make less collagen and our skin loses its youthful look. Wrinkles begin to form. The Baby Quasar PLUS uses red and infrared light to treat the wrinkles around the eyes. We call these wrinkles "crow's feet" or periorbital wrinkles.

The Baby Quasar PLUS uses 4 wavelengths of light: 610nm, 630nm, 660nm, and 850nm. This ranges from amber to infrared light. The energy output is about 65 milliwatts per square centimeter. The size of the Baby Quasar PLUS will cover the periorbital area.

The Baby Quasar PLUS should provide many years of use. Your Baby Quasar PLUS is warranted free from defects in materials and workmanship under normal use for a period of FIVE (5) years after its original purchase date.

### ■ INDICATIONS FOR USE

The Baby Quasar PLUS is for use in the treatment of periorbital wrinkles.

## ▲ WHO SHOULD USE THE BABY QUASAR PLUS?



The Baby Quasar PLUS puts amber, red, and infrared light energy into your skin to treat periorbital wrinkles. Look at the picture. Do you see the wrinkles beside and below heye? If you have wrinkles like these, you have crow's feet. You may use your Baby Quasar PLUS to treat wrinkles like these.

These are crow's feet or periorbital wrinkles beside the eye.

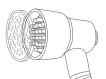
### **▲ TREATMENT**

A clinical study has not been done to determine if the device can prevent the formation of wrinkles, but has been shown to treat wrinkles already present.

## **BABY QUASAR PLUS DESCRIPTION**

Baby Quasar PLUS Hand Unit

Each Quasar includes an optional clear protective lens for cleanliness



The Baby Quasar PLUS works by pushing the button to turn it on. Pushing a second time turns it off.

The Baby Quasar PLUS also has a timer. It will sound a tone at 3 minutes and it will shut off. This is a safety feature.

### Wall Mount Power Unit



6 - Foot Power Cord

Your Baby Quasar PLUS uses a 12v power supply that plugs into an electrical outlet on your wall. The small barrel end plugs into the handle of your Baby Quasar PLUS.

## $\Lambda$

## **WARNINGS**

### ▲ REDUCE THE RISK OF REACTIONS TO LIGHT.

You may be sensitive to red and infrared light. You may have a reaction.

A reaction is pain or redness lasting more than two hours. STOP USE and contact Quasar Bio-Tech at (800) 944-1523.

## ▲ REDUCE THE RISK OF ELECTRIC SHOCK INJURY





**DO NOT USE** if the Baby Quasar PLUS has fallen in water or is damaged in any way. Water can damage the parts inside. You could get an electric shock. Contact Quasar Bio-Tech to replace the Baby Quasar PLUS.

**DO NOT USE** it if the power supply has fallen in water. You could get an electric shock. Contact Quasar Bio-Tech to replace the power supply.

**DO NOT** bend or break the wire from the power supply. The Baby Quasar PLUS may not work or may cause an electric shock. Contact Quasar Bio-Tech to replace the power supply.

**USE ONLY** the power supply that came with your Baby Quasar PLUS. Other power supplies may cause a fire if used with the Baby Quasar PLUS.

**DO NOT** use the Baby Quasar PLUS if you think there maybe something wrong or defective. Contact Quasar Bio-Tech immediately.

**DO NOT** take apart your Baby Quasar PLUS! This may cause damage or a fire. You could get an electric shock. There are no serviceable parts inside the unit.

THE WARRANTY IS VOID IF YOU TAKE APART YOUR BABY QUASAR PLUS

## **PRECAUTIONS**



## **CAUTIONS**

**ALWAYS** unplug the Baby Quasar PLUS from the wall after use.

**DO NOT** look directly at the light. The bright light may cause pain or a headache. When doing the treatment, you may use goggles to reduce the chance of getting a headache or pain. If this occurs, stop using the light and contact Quasar Bio-Tech.

**DO NOT USE** the Baby Quasar PLUS if your skin is sensitive to light. You may know if you are sensitive to light as some medicines you take, or products you use, can cause light sensitive skin. There are instructions on page 4 under the section **TEST FOR LIGHT SENSITIVE SKIN** that will help you determine if your skin is sensitive to light.

**DO NOT USE** the Baby Quasar PLUS if you are pregnant or suspect that you may be pregnant without consulting a doctor first. The Baby Quasar PLUS has not been tested for use during pregnancy.

**CALL** a doctor right away if you think that you may have had a negative reaction from using the device. A negative reaction is redness of the skin lasting for 2 or more hours after treatment. If you don't consult a doctor, the reaction may become worse.

# **RISKS AND BENEFITS**

### ■ RISKS

**USE** the Baby Quasar PLUS only after reading the Instruction Manual.

**DO NOT USE** the Baby Quasar PLUS before reading the Risks, Warnings, Cautions, and Precautions in the Instruction Manual.

**DO NOT USE** the Baby Quasar PLUS over the eye or eyelids. The danger to the eye is unknown but the bright light could be painful.

### **▲ BENEFITS**

USE THE BABY QUASAR PLUS TO TREAT PERIORBITAL WRINKLES.

### ▲ TEST FOR LIGHT SENSITIVE SKIN

- Some medicines you take, or products you use, can cause light sensitive skin.
- Before you begin, test Baby Quasar PLUS on your arm or leg.

### Test your skin:

- 1. FIRST TURN on the Baby Quasar PLUS.
- 2. Place the device on an area of your arm or leg. Leave in contact for the full 3 minute treatment cycle.

See your Doctor i pain or redness las more than 2 hours Contact Quasar Bio-Tech

- 3. Wait 2 hours. You should NOT experience any adverse reaction during the next 2 hours. An adverse reaction is any pain or skin redness in the treatment area.
- **4.** If you have no reaction, you may continue with the treatment.

## ■ SETUP

- Push the power plug into the handle of your Baby Quasar PLUS
- Check that the plug is snug in the handle.
- Put the power supply in a wall outlet.
- Start with a clean face. This makes it easier for light to penetrate your skin.
- Turn your Baby Quasar PLUS on and you will see red lights. Not all lights seem on. That is because 6 lights are infrared which are not visible to the human eye.
- Close your eye on the side of the face you are treating. Note: the light is bright. [See Precautions]
- Gently place your Baby Quasar PLUS on your skins crows feet. It is large enough that it should cover all wrinkles; try not to let the light escape.



- Keep your Baby Quasar PLUS pressed softly against your skin for 3 minutes.
   After 3 minutes you will hear a soft tone and your Baby Quasar PLUS will turn off
- 5. Repeat on next area of treatment.
- 6. When you are done, turn the Baby Quasar PLUS off.
- Unplug your Baby Quasar PLUS. Clean your device per the below care and maintenance instructions. Store device in a safe, dry place.

### ▲ AFTER EACH USE

YOU MAY USE SKIN CARE PRODUCTS. THIS INCLUDES SUNSCREENS.
YOU MAY GO OUT INTO THE SUN AFTER USING YOUR BABY OUASAR PLUS.

### CARE AND MAINTENANCE

Your Baby Quasar PLUS requires very little care. Use a soft cloth to clean the device surfaces. You may also use alcohol on a swab for cleaning or a damp but not wet cloth. Store the Baby Quasar PLUS in a safe, dry place.

### **▲ TROUBLES**

Your Baby Quasar PLUS will give you many years of trouble-free service. If you think your unit is damaged, **DO NOT TRY TO FIX IT.**Contact Quasar Bio-Tech Inc. Return the Baby Quasar PLUS for testing and/or repair.

#### See USER HELP

PROBLEMS	POSSIBLE CAUSE	ACTION TO TAKE
Red light not on when turned on.	No power. Bad part.	Check power supply and cord to see they are in good condition. Make sure power supply is plugged in. Check that there is power at wall outlet. If wall power is on, contact Quasar Bio-Tech for instructions.
Red lights blink.	Power on again, off again.	Check power at the wall outlet. Make sure the power plug is connected. Contact Quasar Bio- Tech for a new power supply.
Button does not work.	Button bad.	Contact Quasar Bio-Tech for a new unit.
Gives off a burning smell or smokes.	Damaged power supply. Wrong power supply.	Turn off unit <b>immediately</b> , unplug from the wall. Do not try to use the unit again. Contact Quasar Bio-Tech.

## ■ WHERE TO USE YOUR BABY QUASAR PLUS

Your Baby Quasar PLUS is a home use wrinkle treating personal care tool. If using your device outside the U.S., please contact Quasar Bio-Tech to determine the appropriate power plug.

## WARRANTY INFORMATION

Register your Baby Quasar PLUS warranty at www.babyquasar.com. Your Baby Quasar PLUS is warranted free from defects in materials and workmanship under normal use for a period of FIVE (5) years after its original purchase date. This warranty extends to all Baby Quasar PLUS owners who can provide the proof of date of purchase from an authorized Quasar Bio-Tech distributor. If the Baby Quasar PLUS breaks within the warranty period, contact Quasar Bio-Tech Inc.

North America, call toll free (800) 944-1523 for repair or replacement.
Outside of North America, call (941) 306-5812.
Contact information may be found at www.babyquasar.com.

Quasar Bio-Tech Inc. reserves the right to replace a defective product with the most comparable product currently available. Your exclusive remedy for any defective product covered by this limited warranty is limited to the repair or replacement of the defective product. Quasar Bio-Tech's entire liability for any defective product shall in no event exceed the purchase price for the defective product.

Manufactured and Sold in the USA by: Quasar Bio-Tech, LLC Sarasota, FL 34243 (941) 306-5812

### **■ USER HELP**

### QUASAR BIO-TECH HAS SKIN CARE EXPERTS TO ANSWER YOUR QUESTIONS.

Call our toll free or local number from 9 - 5 p.m., Monday through Friday, Eastern Time, USA. You may also email us questions.
Please contact us at:

Quasar Bio-Tech, LLC 1431 Tallevast Rd. Sarasota, FL 34243 (800) 944-1523 (toll free) (941) 306-5812 (voice) (941) 306-5816 (fax) info@quasarbiotech.com • www.babyquasar.com

