CLEAR RAYZ

FLAWLESS FACE PHILOSOPHY BY BABY QUASAR



INSTRUCTION MANUAL



PLEASE READ ALL INSTRUCTIONS BEFORE USE



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WHAT DOES THE RED-LIGHT SIDE DO?

 The RED LIGHT is used to reduce inflammation.

WHAT DOES THE BLUE-LIGHT SIDE DO?

 The BLUE LIGHT kills the p. acnes bacteria that causes breakouts.



RED -

WHO WE ARE / HOW IT WORKS

WHO WE ARE

*qua-sar (kway-sar): any class of celestial objects that resemble stars but whose large redshift and apparent brightness imply extreme energy output.

Quasar Bio-Tech was founded in 2005 on the belief that offering premium products with outstanding customer care was the only way to do business. Today, our continued success is due in large part to you—our clients. We would like to thank you for your continued support of our endeavors.

Located in Sarasota, FL since 2007, we pride ourselves in being a small business with big dreams to continue offering skin care products that aid our clients in feeling and looking their best. We are extremely proud to manufacture our products here in the United States.

Quasar Bio-Tech looks forward to your continued support, suggestions, and success stories.

HOW IT WORKS

Clear Rayz combines two distinct wavelengths of light (RED and BLUE) that when used as directed, helps to kill the acne bacteria (p. acnes) that causes inflammatory acne and to heal the skin. How?

Propionibacteria acnes (p. acnes) are normal residents of the skin, and are generally harmless, but when pores become filled with excess oil and dead skin cells, it causes p. acnes to thrive.

P. acnes triggers inflammation within the pore creating papules, pimples, or cysts. Reducing the p. acnes presence is an essential step in controlling acne and preventing new bacterial growth.

Science has proven that blue-spectrum light kills these bacteria and the red-spectrum light heals the inflamed skin.

WHO SHOULD USE / SETUP / TEST / TREATMENT

SETUP

- 1. Insert the power plug into the bottom of the Clear Rayz tool.
- 2. Plug the power supply into the wall.
- 3. Press the On/Off switch to make sure tool is functional.

TEST FOR LIGHT-SENSITIVE SKIN

- Place the red light side directly on your arm. Turn on the tool and move it a sweeping motion in the area for the full cycle (the tool will turn off automatically at the end of the cycle).
- 2. If you have pain or redness, you may have light-sensitive skin.

TREATMENT REGIMEN

Treatment is one (1) day of RED (entire face) for 30 minutes and one (1) day of BLUE (entire face) for 20 minutes per WEEK for inflammatory acne.

TREATMENT STEPS RED LIGHT THERAPY

- 1. Start by cleansing your face.
- 2. Push the button one time, the red light will come on.
- 3. Place the Clear Rayz tool gently on the skin in the first area you are treating.
- Move the tool in a slow circular or sweeping motion. Treat within the area for 7 ½ minutes until the tool emits a soft tone and the tool shuts off.
- Turn the tool back on and repeat until all areas have been treated.
- 6. The entire face treatment will be 30 minutes.

TREATMENT STEPS / TIPS FOR USE

TREATMENT STEPS BLUE LIGHT THERAPY

- 1. Start by cleansing your face.
- 2. Push the button two (2) times until the blue light is on.
- 3. Place the Clear Rayz tool gently on the skin in the first area you are treating.
- Move the tool in a slow circular or sweeping motion. Treat within the area for 5 minutes until the tool emits a soft tone and the tool shuts off.
- Turn the tool back on and repeat until all areas have been treated.
- 6. The entire face treatment will be 20 minutes.

Note: Do not place the tool directly over the eyelids and keep your eyes closed when treating around the eyes.

TIPS FOR USE

- When treating your forehead or your chin area, use back and forth sweeping motions.
- When treating on your cheeks, use a slow circular motion.
- If you have inflammation or a "breakout" occurs, add additional days of Red Light Therapy until the inflammation subsides
- DO NOT do Red and Blue treatments on the same day.
 Always do Red and Blue treatments on alternating days.

FOR MILD TO MODERATE INFLAMMATORY ACNE

Before

After





Unenhanced photos

WHAT TO EXPECT / OTHER PRODUCTS / FILLERS

WHAT SHOULD I EXPECT IN THE FIRST WEEK(S) OF USE:

You should expect your acne to worsen before it improves. This is completely normal. The red lights penetrate to the deepest cells in your skin. Therefore, while the appearance of your skin may worsen, you are actually treating the acne at its roots. As your pores detoxify, the sebum and the dead bacteria will surface. Use additional Red treatments to heal the skin's surface of any inflammation.

USING PRODUCTS WITH YOUR CLEAR RAYZ TOOL

If you use other products while treating with the Clear Rayz tool, we suggest you do a product light-sensitivity test on your arm before applying product to your face and doing treatments with the Quasar tools. Acne products can be harsh and cause irritation and the light could amplify this irritation.

Refrain from using creams or lotions until AFTER you complete your treatment. Creams and lotions can cause a barrier to the skin preventing light penetration.

INJECTIONS/FILLERS/MICRODERMABRASION/CHEMICAL PEELS

After receiving injections/ fillers, wait 2 weeks before treating the area of the injection/filler. This will give the injection/filler time to settle.

You may use your Clear Rayz tool immediately after a microdermabrasion treatment or chemical peel.

NOTE: Make sure all products from the chemical peel are completely washed off the face before using the light.

AFTER TREATMENT /TOOL CARE/ PROBLEMS / RISKS

AFTER EACH TREATMENT

We recommend using a moisturizer after each treatment to ensure your skin is sufficiently hydrated. Apply make-up or other skin care products as you like. Quasar Tools do not cause sun sensitivity.

CARE FOR YOUR TOOL

Use a soft, damp cloth or alcohol wipe to clean the tool's surfaces. Store the tool in a cool, dry place. Do not use any disinfectants (except an alcohol wipe) on your tool.

PROBLEMS?

*DO NOT TRY TO FIX THE CLEAR RAYZ TOOL YOURSELF.
CONTACT US IMMEDIATELY IF ANY PROBLEMS ARISE.

RISKS

- There is a risk of light sensitivity.
- During treatments, there is a risk of drying and redness of the skin
- Do not place the tool directly over the eyelids and keep your eyes closed when treating around the eyes.

Your safety is our primary concern. Read instruction manual thoroughly before using Clear Rayz tool.

CONTRAINDICATIONS/ WARNINGS / SHOCK

CONTRAINDICATIONS 1



- DO NOT USE the Clear Rayz to treat moles, warts, ingrown hairs, blackheads, whiteheads or insect bites.
- DO NOT USE the Clear Ravz except for the treatment of mild to moderate inflammatory acne.
- DO NOT USE the Clear Rayz to treat if you have skin infections, open sores, or wounds.

WARNINGS A



- DO NOT USE the Clear Rayz in water (including your sink, bath or shower). You could get a mild electric shock.
- DO NOT USE the Clear Rayz if the wall power unit has a frayed cord or the prongs are bent or loose. You could get a mild electric shock
- DO NOT TAKE APART the Clear Rayz as this may cause damage, malfunction or fire AND you could get a mild electric shock.

ELECTRICAL SHOCK WARNING 1



- DO NOT USE the Clear Rayz in water (including your sink, bath or shower). You could get a mild electric shock.
- DO NOT USE the Clear Rayz if the wall power unit has a frayed cord or the prongs are bent or loose. You could get a mild electric shock.
- DO NOT TAKE APART the Clear Rayz as this may cause damage, malfunction or fire AND you could get a mild electric shock.

PRECAUTIONS / WARRANTY

PRECAUTIONS FOR BEST RESULTS

- ALWAYS check your Clear Rayz before using. Test the unit by seeing that the red and blue LEDs are working. Please, only glance at the light from the side, NOT straight on. Please DO NOT stare at the light as it is very bright.
- ALWAYS clean your Clear Rayz after each use. Unplug your Clear Rayz, THEN use a damp (not wet) cloth or alcohol swab and wipe the surface.
- USE ONLY the power unit that came with your Clear Rayz.
 Other power units will damage your Clear Rayz and will cancel your warranty.
- NEVER clean your Clear Rayz with heat; it can damage your Clear Rayz.

WARRANTY INFORMATION

It is important to register your device with us to ensure the FIVE-YEAR warranty offered. It only takes a minute to register your tool at www.babyquasar.com or just complete the enclosed warranty card and drop in the mail. Registration must be completed and returned within 20 days of purchase. Your Clear Rayz tool is guaranteed free from defects in materials and workmanship under normal use for a period of FIVE (5) years after its original purchase date. This warranty is not transferable if you sell your Clear Rayz tool to another party. If any problems surface during this five-year period, contact our friendly, helpful customer services representatives immediately to allow us the opportunity to rectify any concerns.

North America, call toll-free (800) 944-1523 for repair or replacement.

Outside of North America, call (941) 306-5812.

Contact information also available at www.babyguasar.com.

SPECIFICATIONS / CUSTOMER SERVICE

CLEAR RAYZ DESCRIPTION

SPECIFICATIONS

- Size 3.6 inches X 2.6 inches X 1.3 inches
- Weight 3 ounces
- 3 minute treatment timer
- 100-240 vac, 50-60 Hz universal power supply



CUSTOMER SERVICE

Our friendly and helpful customer service representatives are eager to help you in any way possible. Please feel free to call us from 9 - 5 p.m., Monday through Friday, Eastern Time, USA. You may also email us questions.

Please contact us:

Quasar Bio-Tech, Inc. 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

PROGRESS NOTES / TREATMENT LOG

CLEAR RAYZ

FLAWLESS FACE PHILOSOPHY BY BABY QUASAR

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