



FDA CE Approved

SHINY





SHINY?

Shiny is upgraded from the existing RPL model using our independent technology for innovative Photorejuvenation & Hair removal treatment and more compact design. Shiny represents the latest version for skin care equipment, which is built with the innovation technology of IDS Ltd. For safe and easy operation, the company has refined its technology and conducted clinical tests for many years.

USER INSTRUCTION

SHINY is suitable for treatment procedures for pigmented lesions, vascular lesions, acne and hair removal using basic wavelengths of 415nm, 560nm and 640nm. It can be also used for treatment of dark skin rejuvenation and hair removal by shifting to optional wavelengths of 640nm, 695nm and 755nm (ALEX Light). Wavelength selection simply involves detaching and attaching the handpiece.

Fast treatment

The interval of time between shots is shorter than that of the previous versions, leading to easy and prompt treatment.

Verified parameters

Lesion from each wavelength can be entered directly. The operation setting is optimized based on clinical experiments to deliver maximal effects and safety.

TECHNICAL FEATURES

Maximal safety is achieved by Lattice technology based on fractional concepts. Lattice Optimal benefits are provided by cutting edge technology.

Rotating
Technology
Based on
IPL

Shiny allows easy choice of a wavelength range desired using a rotator mounted in the hand piece. Selection of Wavelengths is easy without replacing the filter or the hand piece. (Patent No. 10-2004-0012778)

Stable
Energy
Supply

A steady energy supply, which is achieved by technological expertise, allows safe operation of the beauty equipment and maximizes treatment effects for each skin type.

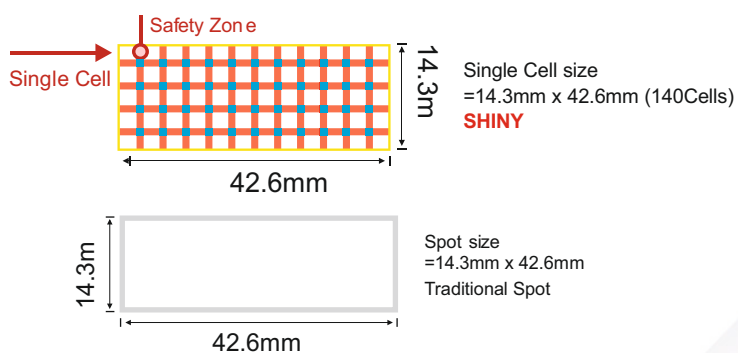
Advantages & Strong points compared to other device

- White toning (415nm)
 - Low depth of penetration (0.05~0.1mm)
 - Safety (Fractional Concept IPL)
 - Fractional type is our patent
 - High absorption (Melanin & Hemoglobin)
 - Excellent efficacy for faint pigmented lesions
- Less side effects by thermal (Fractional safety zone)
- Combine Rejuvenation (415nm+560nm)
 - Amazing result of skin tone (1st in the world)
- Acne treatment
- Fast hair removal (SHR)
- ALEX (755nm) for hair removal (1st in the world)

Cooling
System is
Can be
Controlled

Semiconductor-based cooling system of Shiny can be controlled via the monitor regardless of shot and treatment speed and maintains a steady temperature once it is set. This cooling system is aimed to minimize pain of the patient and side effects.

BEFORE AND AFTER :





HealkerenTM



TECHNICAL SPECIFICATIONS

Light Source	Split (Intense) Pulsed Light (Xenon Lamp)
Wavelength	415~950nm, 560~950nm, 640~950nm Option: 640~1,200nm, 695~1,200nm, 755~1,200nm
Fluence	5~40J/cm ²
Spot size	14.3 x 42.6mm
Pulse Sequence	Singe, Double, Triple Pulses, SHR mode
Pulse Duration	2.0~35.0ms
Pulse Delay	3.0~60.0ms
Repetition Rate	1Hz, 3Hz, 5Hz (Per Second)
Light Conduction	Quartz / Sapphire Coupling
Cooling	Approximately Up to 5°C adjustable

SYSTEM SPECIFICATIONS

Electrical Requirements	220V/16A, 50/60 Hz
Physical Dimensions	360(D) x 520(L) x 1230(H)mm
Weight	60Kg

M/s. Healkeren Medtronics Private Limited

No.4, 2nd Cross, Lakshmipura Main Road, Krishnappa Industrial Estate, Abbigere, Bengaluru - 560 090, Karnataka, India.

Mobile : 93101 18774 / 80882 84888 / 80882 84898, Email : sales@healkeren.com / healkeren@gmail.com / info@healkeren.com

www.healkeren.com