SO-801



Hand - held Slit Lamp



LED life time lamp

Portable and robust

Light Weight, only 397gm

High optical resolution

Li-ion Battery

Versatile

Left/right selectable eyepiece

Selectable red free & cobalt filter

The Scan Optics Model SO-801 Slit Lamp is a hand-held portable instrument which allows high resolution examination of the corneal surfaces, the corneal stroma and the anterior chamber.

The Scan Optics SO-801 Slit Lamp has slit, rectangle and disc aperture for all examination requirements.

The viewing eyepiece has three optical elements for high resolution.

The instrument is powered by a Li-ion battery.

All Scan Optics products come with standard two year parts and repairs warranty.

SPECIFICATIONS

SO-801

Hand – held Slit Lamp

VIEWING OPTICS

System: Monocular Eyepieces: High resolution Hastings triplet Magnification: 6.25x Working Distance: 40mm

BATTERY PACK

Type: Liion Capacity: 2400mAh Charging time: 3 hours Usage: min 7 hours



CARRY CASE

Card Board Box: Dimensions: 240 x 200 x 140 Weight when packed: 1.1Kg



APERTURES

Slit: 0.3 x 9mm for corneal stroma Rectangle: 1 x 5mm for corneal surfaces Disk: 3mm diameter for anterior chamber flare Selectable filters: Red free Cobalt

OPTIONS

STANDARDS

Scan Optics is accredited to ISO-9001 which includes

product design, manufacture and service

The SO-801 carries the European CE mark

Pelican Hard Case:

Dimensions: 300 x 260 x 140mm Weight when packed: 2.0kg

ISO-9001:

CE Mark:



LAMPHOUSE

Slit angle:

25 degree right or left of eyepiece optical axis

ILLUMINATION

Lamp type: 1W LED Lamp rated life: Life Lamp colour temperature: 3,000 degree K

POWER ADAPTOR

Input Voltage: 100-240 AC, 50/60 Hz Output Voltage: 13.8V / 1.0 A



PT VISI INKLUSI JI. Gunung Balong II No. 58

Tel: 021 75916224 M. Phone: 087886054947 Email: <u>marketing@visiinklusi.com</u> Web site: <u>www.visiinklusi.com</u>

