

Revelation Cordless 445/520 Dual System



Specifications

Wavelength	445nm and 520nm (Selectable)
Beam Quality	Uniform speckle free illumination
Output Power	7W @ 445nm; 7W @ 520nm
Control	Touch screen programming to control output power 1W – 7W Automatic wavelength detection dependent on which detector is connected 'Dead man finger' (Press for output / release no output)

Power requirements' for battery charging

Mains Voltage	90-240V AC
Frequency	50 Hz / 60 Hz
Power Consumption	84W Maximum; 60W Typical

Battery

Input Voltage	12.6 VDC
Battery Lifetime	Approx 3 Hours typical use @ 445nm; Approx 1.5 hours typical use @520nm
Lifetime	>2,000-3,000 hours

Operating Conditions

Ambient temperature Range	41-104°F (5-40°C)
Humidity	8-85%, non-condensing
Dimensions	11cm (L) x 6cm (W) x 30cm (H)
Weight	1.5Kg

Included

Carrying case
Goggles x 2 (Yellow and Orange)
Camera Filters (Yellow and Orange) with 62mm or 67mm Attachment
Battery Charger Supplied