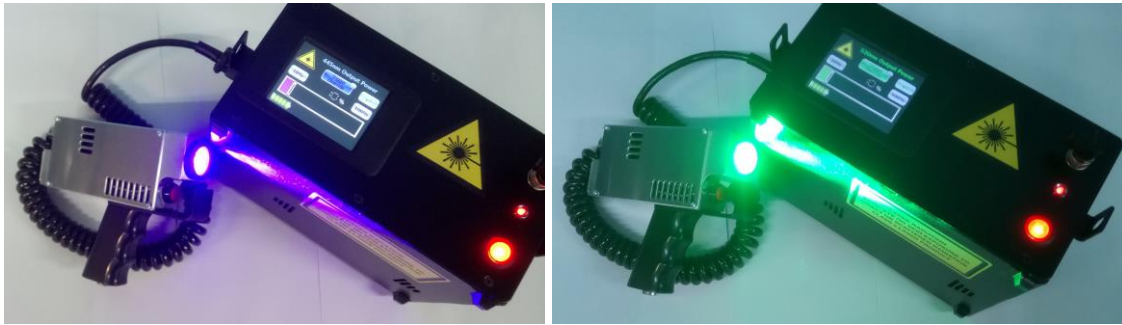


Revelation 445/520 Dual System



Specifications

Wavelength	445nm and 520nm (Selectable)
Beam Quality	Uniform speckle free illumination
Output Power	10W @ 445nm; 8W @ 520nm
Control	Touch screen programming to control output power 1W – 10W 'Dead man finger' (i.e. Press for output / release no output)

Power requirements' for battery charging

Mains Voltage	90-240V AC
Frequency	50 Hz / 60 Hz
Power Consumption	70W Maximum; 60W Typical

Battery

Input Voltage	12.6 VDC (Integral battery pack) or two battery system
Battery Lifetime	Approx 7 Hours typical use @ 445nm; Approx 3.5 hours continuous @520nm (Approx 14 hours and 7 hours with double battery option)
Lifetime	>10,000 hours

Operating Conditions

Ambient temperature Range	41-104°F (5-40°C)
Humidity	8-85%, non-condensing
Dimensions	22cm (L) x 11cm (W) x 16cm (H)
Weight	<4Kg

Included

Carrying case
2 x Goggles – one for each wavelength
Camera Filters with 62mm attachment
Battery Charger Supplied