

"The Future of Laser Therapy  
-microPulse Inside"

# MONORAY

532nm Laser



## Delivery System Options



Integrated Slitlamp  
with 5 step Magnification



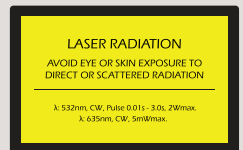
LIO integrated with Keeler, provides unique controls of aperture size and spot position.



Endo Ocular Probes (20, 23, 25 gauge - straight & Curved)

## Technical Specification

<b>Laser Type</b>	Diode-Pumped Solid-State Laser 532nm Wavelength
<b>Laser Power</b>	SLA & LIO Mode : 1500mw At Cornea ENDO Mode : 2000mw At Cornea
<b>Operation Mode</b>	Single, Repeat, Continuous, mPulse (Optional)
<b>Exposure Duration</b>	Single Spot : 10ms - 10Sec , mPulse : 50µs - 1ms
<b>Exposure Interval</b>	Single Spot : 10ms - 10Sec , mPulse : 1ms-10ms
<b>Duty Cycle</b>	mPulse : 5% to 85%
<b>Aiming Beam</b>	635nm Diode Laser, Adjustable Brightness Upto 1mw
<b>Spot Size</b>	Single: 50µm, 100µm, 150µm, 200µm, 250µm, 300µm, 400µm, 500µm
<b>Cooling System</b>	TEC And Fan Cooled
<b>Electrical Requirement</b>	100 - 240 VAC, 50 / 60 Hz
<b>Dimensions</b>	Console: 15cm(H)X28cm(W)X33cm(L) SLA Table: 73cm(H)X100cm(W)X40cm(L)
<b>Weight</b>	Console: 5 Kg / 11 Lbs SLA Table: 63 Kg / 139 Lbs



Mfg by:

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