

Treatment Versatility.  
Superior Optics.  
Enhanced Visualization.



- » Allows physicians to offer laser photocoagulation treatments to patients unable to sit at a slit lamp
- » Compatible to PASCAL 532 nm and 577 nm laser systems\*
- » Provides increased access to the far periphery of the retina
- » Large or small aperture selection for dilated or non-dilated or small pupils
- » Aperture selections automatically adjusts illumination and viewing mirrors for maximum stereopsis
- » Multiple illumination filters available in clear white, cobalt blue, red-free and diffused allow physicians to examine and/or treat with superior visualization of the retina
- » Independent illumination and laser position control
- » LED light source offer brighter and whiter illumination for high definition retinal images
- » Conveniently mounts on wall or desktop for easy access
- » Small and lightweight headset battery offers up to 2 hours of use without recharging
- » Soft cushioned headband adjusts and balances perfectly to suit all head shapes and sizes

## Filters and Apertures



**Clear Light** - Ideal for inspecting a specific pathology and a when a brighter, whiter light is desired.



**Red Free** - This filter is used to examine blood vessels in fine detail. By filtering out the red light, blood vessels are silhouetted against a green background.



**Cobalt Blue** - This filter is used with fluorescein dye for angiography.



**Diffuser** - Diffused light permits a more relaxed technique during more challenging fundus examinations.



**Large Aperture** - Ideal when examining fully dilated pupils.



**Intermediate** - Ideal for children and sensitive patients.



**Small Aperture** - Ideal for undilated pupils.

## SPECIFICATIONS

Specifications are subject to change without notice.

System Compatibility*	532 nm: PASCAL®, Slim Line™, Streamline™ 532 577 nm: Streamline 577	PN SA-06161 PN SA-06162
	Laser consoles must have compatible hardware and software to support LIO use	
Selectable Filters	Clear light, Cobalt Blue, Red-Free, Diffuser	
Illumination Source	LED	
Headset Power Requirements	Battery operation	
Aperture Selection	Large   Intermediate   Small	
Headset Weight	1.2 lb (0.5 kg)	
Charging Station	100-240V – 50/60Hz	
Power Supply	12V : 2.5amps Battery	
Cooling	TEC / Air Cooled	



### HEADQUARTERS

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