

PGL-III-D-532/1~80mW (each end)

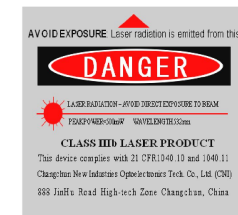
**PORTABLE GREEN LASER
AT 532nm**

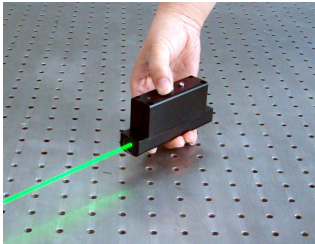
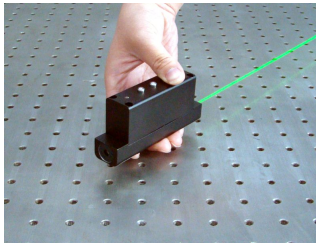
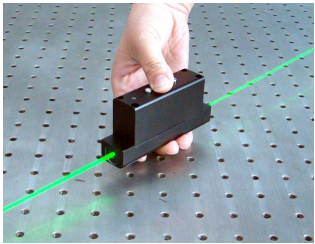
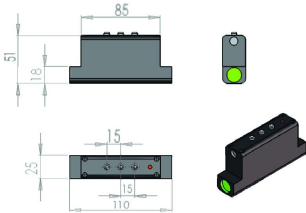
PGL-III-D 532nm is made features of small size, high output power, long lifetime in portable laser, which can emit laser in both ends. It is specially designed for the laser show application.



SPECIFICATIONS

Wavelength (nm)	532±1
Operating mode	CW
Output power (mW)	>1, 5, 10, ..., 80
Transverse mode	TEM ₀₀
Beam diameter at the aperture (1/e ² , mm)	~5.0
Beam divergence, full angle (mrad)	<1.2
Warm-up time (minutes)	<5
Switch	Push button
Surface color	Black
Power supply	Built-in Charged Power Supply
Expected lifetime (hours)	5000
Warranty	6 months
Remark	Red laser at 640 nm and blue laser at 447nm are available upon request.
Weight (kg)	0.25



PGL-III-D-532 (front-end)	PGL-III-D-532 (back-end)	PGL-III-D-532 (both ends)
		
Dimensions		Accessory
 <p style="text-align: center;">1-80mW</p>		