

## **新产业光电技术有限公司**

DATA SHEET

## PGL-III-532F/5~200mW

## PORTABLE GREEN LASER AT 532nm WITH ADJUSTABLE **FOCUS**

PGL-III-532F is a new developed portable laser with adjustable focus and divergence, which is made features of small size, high output power, long lifetime, and special safety design to ensure security.



## SPECIFICATIONS

Model	PGL-III-532F
Wavelength (nm)	532 ± 1
Output power (mW)	>5, 10, 15, , 200
Transverse mode	TEM <sub>00</sub>
Operating mode	CW
Beam divergence, full angle (mrad)	<1.5
Beam diameter at the aperture (mm)	~1.5
Switch	Push button
Focus distance(mm)	12~∞, adjustable with laser head
Beam divergence (mrad)	1.5~14, adjustable with laser head
Surface color	Black
Power Consumption	DC 3V
Power supply	2דC"size 1. 5V Alkaline batteries
Expected lifetime (hours)	5000
Warranty	6 months
Remark	LED indicator, remote connector and key switch are available.





