



PGL-III-M-532/5~500mW

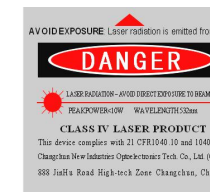
**PORTABLE GREEN LASER  
AT 532nm**

PGL-III-M-532nm is made features of small size, high output power, long lifetime in portable laser, and special safety design to ensure security.



SPECIFICATIONS

|   |   |
|---|---|
| Wavelength (nm)                                       | 532±1   |
| Operating mode  | CW  |
| Output power (mW)                                     | >5, 10, 20,30, ... , 500                                      |
| Transverse mode                                       | TEM <sub>00</sub>   |
| Beam diameter at the aperture (1/e <sup>2</sup> , mm) | ~1.5  |
| Beam divergence, full angle (mrad)                    | <1.5  |
| Switch  | Push button in the end cap                                    |
| Surface color   | Black   |
| Power Consumption                                     | DC 3.6V   |
| Power supply  | 1×“No. 18650” Lithium battery                                 |
| Expected lifetime (hours)                             | 5000  |
| Warranty  | 6 months  |
| Remark  | LED indicator, remote connector and key switch are available. |



| PGL-III-M-532   | Dimensions   | Accessory   |
|---|--|---|
|  <p>Φ30×200(L) mm<sup>2</sup>, 0.2 kg</p> |  |  <p>1×“No. 18650” Li batteries and charger</p> |