

## 长春新产业光电技术有限公司

Changchun New Industries Optoelectronics Tech. Co., Ltd.

DATA SHEET

**GLP-980**/0.6~5mW

## SPECIFICATIONS

## LASER POINTER AT 980nm

Infrared lasers are not commonly found amongst consumer electronic gadgets and have only recently been made available as IR laser pointers. Its beam is invisible.



| Wavelength (nm)                    | 980 ± 5  |     |     |
|------------------------------------|--|-----|-----|
| Output power (mW)                  | 0.6~1  | 1~3 | 3~5 |
| Transverse mode                    | TE <sub>00</sub>   |     |     |
| Operating mode                     | CW   |     |     |
| Beam divergence, full angle (mrad) | <15  |     |     |
| Beam diameter at the aperture (mm) | ~3   |     |     |
| Switch                             | Push button  |     |     |
| Surface color                      | Black  |     |     |
| Power Consumption                  | DC 3V  |     |     |
| Power supply                       | 2×AAA 1.5V Alkaline batteries                                |     |     |
| Expected lifetime (hours)          | 5000   |     |     |
| Warranty                           | 6 months   |     |     |
| Remark                             | LED indicator, key switch and logo engraving are on request. |     |     |





