



## GREEN LASER POINTERS

GLP-01-01

### APPLICATIONS

- **Presentations**  
Make your presentations stand out from the crowd
- **Scientific Study**  
Very easy for demonstrating diffraction
- **Under-Graduate Labs**  
Safe and convenient for illustrating basic optical principles with a visible laser.



### DESCRIPTION

These "Green" Laser pointers are the very latest in diode pumped Solid state laser Technology, in a miniature Package, making this technology available to Professional people who want to make a lasting Impression upon their audiences.

They appear much brighter than the common red laser pointers for the same legal power. The response of the human eye varies with the colour of light, and is far more sensitive in green (532nm) than at red (650nm).

When making professional presentations to your clients, colleagues and superiors. Can be used in full daylight without the need to draw curtains or dim lights.

These lasers are specifically designed to meet the European Requirements of DIN EN 60825-1 (1997). They are class II <1mW Lasers and are considered safe to use under normal operating conditions.

### SPECIFICATIONS

Laser Class	Class II
Output power	<1mW
Output mode	Continuous Wave
Wavelength	532nm (green)
Beam Divergence	<1.2mrad
Average Current	<350mA
Batteries	2x AAA