

Galileo Series Click on/off Green Laser Pointer

The Galileo is the latest in functionality, reliability and output power stability. The click-on, click-off switch allows hands-free operation and easy use when continuous operation is required. The miniature heat sink means that the output will not drop during long operating periods, and the single lithium battery will keep the unit running for up to 2 hours! The Galileo is ideal for alignment, astronomy, and all other continuous use applications.

All of Laserglow's green laser pointers are IR-filtered for safety and employ APC technology to maintain constant output power. APC (Automatic Power Control) is a system that uses an optical feedback loop to ensure stable laser output.



Key Features:

- *Starting at: \$79*
- *Output Power:* Varies with model
- *Expected Life:* 5000 hours
- *Casing:* Hard Anodized black machined aluminum
- *Wavelength:* 532nm (green)
- *Key Feature:* 100% continuous operation
- *Package Includes:* Portable laser, battery, aluminum carrying case, instructions/warranty.
- *Safety Info:* Complies with Class IIIa regulations.
- *Duty Cycle:* 100%

Item	Details	Price (USD)
Galileo-3	Output Power: 3.0-4.0mW	\$79
Galileo-5	Output Power: 4.0-5.0mW	\$89

SPECIFICATIONS:

Series Name	Galileo Series
Dimensions (mm)	118 x 20
Battery Type	1 pcs. Lithium 3V "CR-123" battery
Sustained Output Power	3-5 mW (model dependant)
Wavelength	532nm
Output Type	CW (Continuous Wave)
Cooling Method	Air
Beam Color	Green
Transverse Mode	TEM00
Beam Diameter	<1.5 mm
Beam Divergence	<1.2 mrad
Operating Temperature	15 - 35°C
Expected Lifetime	5,000 hours
Warranty Period	6 months

DANGER!

CLASS IIIa LASER PRODUCT

Laser radiation emitted from the aperture of this device.

Avoid direct or reflected exposure to the beam.

Wavelength: 532 nm Output power: <5 mW

Device is compliant with 21 CFR1040.10 and 1040.11

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