

Anser Green Laser Pointer

Laserglow Part Number:
GAN005XXX



Similar Products:

For information about the other lasers in this product family visit:

<http://www.laserglow.com/GAN>

Ordering:

Order Online Now or Request Quote:

<http://www.laserglow.com/GAN005XXX>



Series Specifications:

Nominal Wavelength	532 nm
Output Type	CW
Laser Source Type	DPSS

Overview:

The Anser is Laserglow's latest addition to the green laser pointer line-up. The pointer does not include a pocket clip or any glossy finishes, the flat black finish gives the Anser a tactical, utilitarian look and feel. The Anser is our lowest-priced green laser pointer and comes in one power level, a guaranteed 3 to 5m W.

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:

- **Price: \$39**
- **Output Power:** 3.0 mW - 5.0mW
- **Wavelength:** 532 nm (green)
- **Key Feature:** Flat black finish, no pocket clip
- **Casing:** Solid Brass
- **Package Includes:** Portable laser, batteries, carrying case, instructions/warranty.
- **Safety Info:** Complies with Class IIIa regulations.
- **Duty Cycle:** 90 sec. on/20 sec. off

Quality, safety, unique features and range make Laserglow the leader in green pointers. [Learn more here.](#)

Specifications:

This spec sheet has been generated specifically for part number GAN005XXX, per your request, and data for the entire series is also displayed for your reference. The specs which are specific to GAN005XXX have been highlighted below in **red + bold**.

Laser Form Factor	GAN
Output Power (mW)	<5
FDA Safety Class	IIIa
Central Wavelength (nm)	531.65
Divergence (mrad, full angle)	<1.2
Beam Dimensions (mm, 1/e ²)	1.5
Transverse Mode	TEM00
Longitudinal Modes	Multiple
Operating Temperature Range (°C)	15 to 35
Storage Temperature Range (°C)	-10 to 50
Total Power Consumption (W)	2
Max. Power Input Duty Cycle	90 sec. on/20 sec. off
Cooling Method	Passive Air
Standard Warranty (months)	6
MTTF (operational hours)	5000
Weight of Product or Laser Head (kg)	0.04
Dimensions of Product or Laser Head (mm)	136 (l) x 13 (d)
Power Supply	2 x AAA Batteries

CW: All specifications are based on performance at full output power and after the specified warmup period. Output characteristics may change if the laser is run at a different power level.

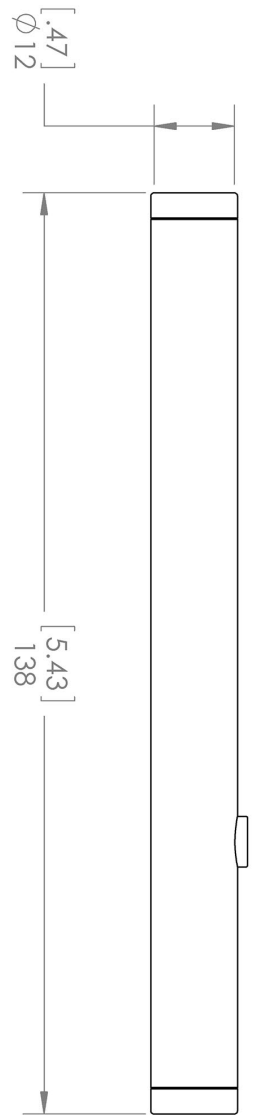
Q-Switched: Specifications are based on the laser pulsing at the specified design frequency. Output characteristics may change if the laser is run at a different frequency.

Regulatory Classification:

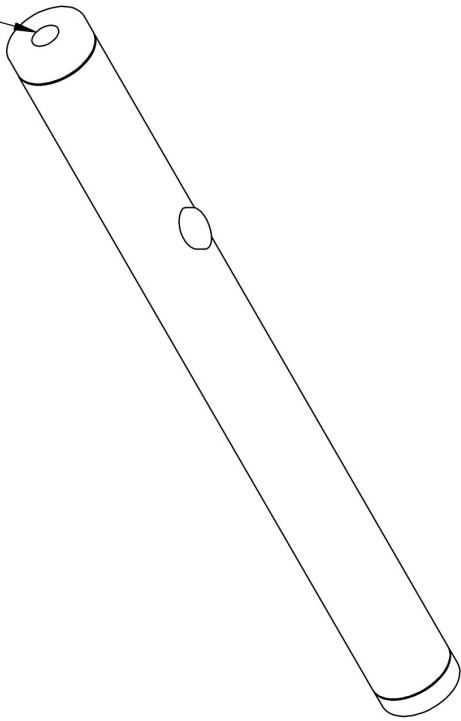
The model you have selected (GAN005XXX) requires the following safety label(s):



Dimensional Drawing - Laser Form Factor: GAN:




Aperture



Laserglow Technologies	
TITLE:	
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MM(INCH) TOLERANCES: +/- 0.75 MM	
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SCALE: 1:1	SHEET 1 OF 1
Anser	
REV 1	

Accessories:

The most popular accessories for model GAN005XXX are shown below. For additional details regarding these or other accessories please see our website or contact us directly.

Part Number	Description	
 ASE001XXX	Engraving On Laser Pointer Max. 2 lines 45 characters each Full Details: www.laserglow.com/ASE	

FOR MORE INFORMATION PLEASE CONTACT:

LASERGLOW TECHNOLOGIES
99 Ingram Dr. Unit B, North York, ON, Canada M6M2L7
Tel. (416) 729-7976 Fax (716) 322-3510
sales@laserglow.com www.laserglow.com

E&OE: Data included in this sheet may be subject to change without notice.

Please confirm critical specifications with our staff prior to ordering.