



## GDP-520-5

- Green Direct Emitting Diode Laser Pointer
- 520 nm, 5 mW
- Low Operating Current, QCW Mode
- Alkaline Batteries Included



### Description

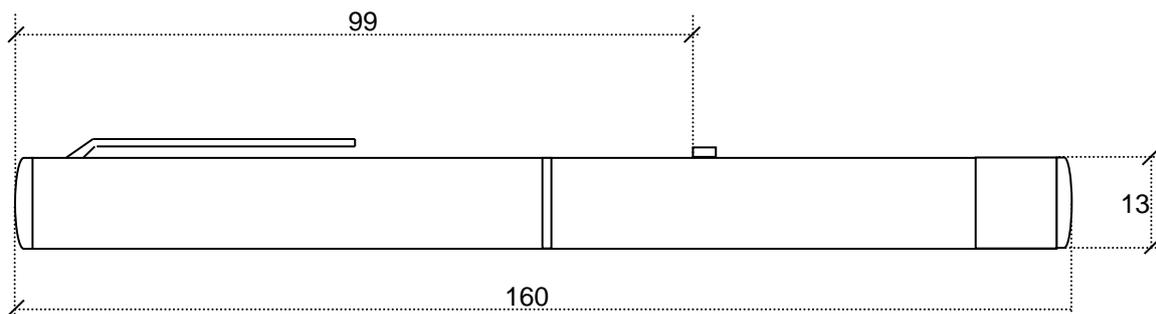
**GDP-520-5** is a green 520 nm Laserpointer with rated output power of 5 mW, utilizing a **direct emitting green laser diode**. It is free of any IR emission and can be safely used for presentation purposes. Low operating current for long battery life. Brass housing with soft touch coating

### Specifications

Parameter	Values			Unit
	Min.	Typ.	Max.	
Wavelength	510	520	530	nm
Output Power		5		mW
Laser Class		3B		
Output Aperture		4		mm
<b>Power Supply</b>	<b>2 x 1.5 V AAA Batteries</b>			
Operating Current		40		mA
Operating Temperature	-10		+40	°C
Storage Temperature	-40		+85	°C
Material Body	Brass			
Dimensions	Ø 13 x 160			mm
Weight	80			g



### Drawing



All dimensions in mm



## Safety Advice

This laser pointer emits highly concentrated green light which can be **hazardous to the human eye**. This pointer is classified as **Class 3B laser product** according to **IEC 60825-1** and **21 CFR Part 1040.10 Safety Standards**. Actual laser light emitted and precautions necessary strongly depend on mode of operation.



This product is comply with 21 CFR Part 1040.10

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