

GODZILLA-X

BALLISTIC RANGEFINDER

The GODZILLA-X is a miniaturized optical sight integrating laser rangefinding, environmental parameter measurement, and laser indication modules. Multiple embedded algorithms support ballistic calculation, single-point rangefinding, continuous rangefinding, and real-time data display. Versatile communication interfaces are configured for connection with various external modules, meeting the operational demands of diverse scenarios.

KEY FEATURES



FLEXIBLE LASER RANGEFINDING CONFIGURATION

It supports two rangefinding versions: up to 2 km (905 nm) or 4 km (1,535 nm), with a full-range accuracy of ± 1 m.



QUICK REMOTE CONTROL OPERATION

It supports both wired and Bluetooth remote controls, making operation convenient and efficient.



LIGHTWEIGHT AND COMPACT BODY

Small size and weight of only 230 g.



DUAL-COLOR LASER INDICATION

It supports a laser pointer visible during the day and a covert infrared laser pointer for nighttime use.



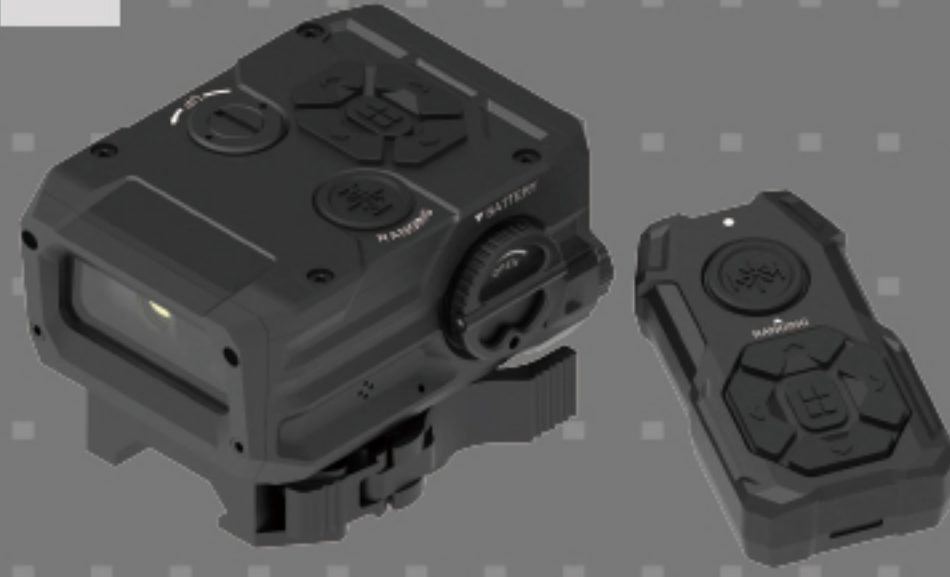
1.3-INCH OLED HIGH-DEFINITION DISPLAY

Its built-in display is clearly readable, and an external anti-exposure display can be connected.

1



2



3



TECHNICAL DATA

Model	G-X 02K	G-X 04K	Model	G-X 02K	G-X 04K
Laser Rangefinder			Aim Adjustment		
Laser Type	905nm	1535nm/Class1/Eye-safe	Elevation / Windage	±1.5°	
Range Capability	5~2000m	10~4000m	Adjustment Range		
Accuracy	±1m	±1m	Display		
Divergence	5×2mrad	0.6mrad	Screen Type	OLED	
Range freq	1~5Hz	3Hz	Screen Size	1.3"	
Detection	≥98%	≥98%	Physical		
Visible Laser Pointer			Dimensions (W × H × D)	77mm×56mm×47mm	
Wavelength	520nm		Weight	≤ 230g (no battery)	
Safety Class	Class 3R		Power Supply		
NIR Laser Pointer			Battery Type	1 × CR123/ 1 × 16340	
Wavelength	850nm		Battery life	>5000 Times	
Safety Class	Class 3R		Interfaces		
Parameter			External Power Supply	5V DC	
Angle Range	±90°		Wired Data	Uart (TTL_3.3V) to USB	
Temperature Range	- 40 ~ +60°C		Wireless	Bluetooth® 5.3	
Humidity Range	0~100%		Environmental		
Pressure Range	500~1050hPa		Shock Resistance	1000g,0.3ms,1Hz	
			Immersion	IP67	

ACCESSORIES

1

TAIL SWITCH



STANDARD FOR G-04K
OPTIONAL FOR G-X 02K

2

BLUETOOTH REMOTE CONTROL

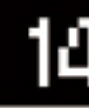


STANDARD FOR G-02K
OPTIONAL FOR G-X 04K

3

EXTERNAL DISPLAY (OPTIONAL)



BAM MOA  14 °F *  

12.50 D 3007.0 y

38.46 R  -28 °

10.2 S 8527 FPS  -38 °

LANDSCAPE SCREEN

BAM *  

Clicks  14 °F

12.50 D

38.46 R

3007.0 y

 -28 °

10.2 S  -38 °

8527 FPS

PORTRAIT SCREEN