Red Dot Sight



1. Product Features

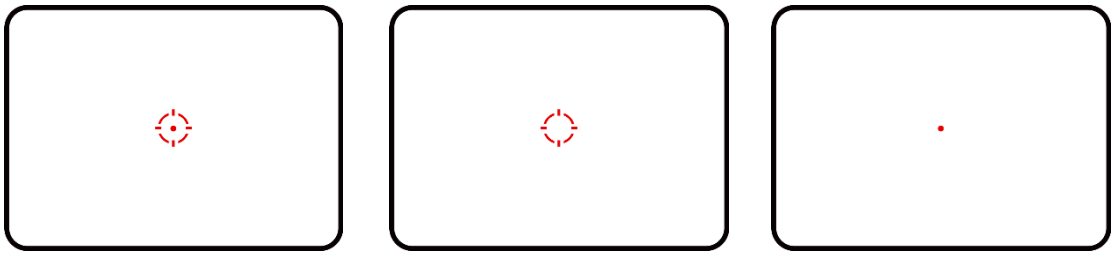
- Side-mounted button battery, smaller size and lighter weight;
- Customized icon LED light source, three aiming point of red dot, red circle and dot circle;
- The new point circle aiming target, aiming more accurately;
- Precise extinction pattern design, no stray light;
- Aviation aluminum alloy 7075, stainless steel full cutting, better stability, strong environmental adaptability;
- Hard black oxide surface treatment, no spraying, stronger durability;
- The large effective display window makes aiming more convenient;
- It has the function of actively querying the battery level, so as to grasp the battery level in real time.

2. Specification

Product Name	Red Dot Sight		
Optical Properties	Magnification	1X	
	viewport size	32mm×23mm	
	Aiming point	red dot / red circle / dot circle	
	red dot size	≤2MOA	
	Parallax	≤2MOA	
Electrical Properties	Battery type	CR2032	
	Continuous working time	≥10000 hours（medium brightness）	
	Brightness level	9 levels daytime 2 levels night vision	
	Power query	Active query	
	Low battery alarm	Aiming point blinking	
Mechanical Parameters	Material	Aviation aluminum 7075	
	Processing methods	CNC cutting	
	Surface treatment	Black oxide	
	Click adjustment range	±40MOA（elevation / azimuth）	
	Click adjustment accuracy	0.5MOA	
	Base	Picatinny rail	
	Aim baseline height	Type-L	28mm
		Type-H	38mm
	Dimensions	Type-L	80mm×40mm×50mm
		Type-H	80mm×40mm×60mm
	Weight	Type-L	190g
		Type-H	220g

Environment Parameters	Operating temperature	-40℃~+65℃
	Storage temperature	-45℃~+70℃
	Waterproof level	IP67

3. Detailed Pictures



- Three aiming point schematic（red dot size≤2MOA）













- *Can be used in series with a magnifier to achieve magnification effect*