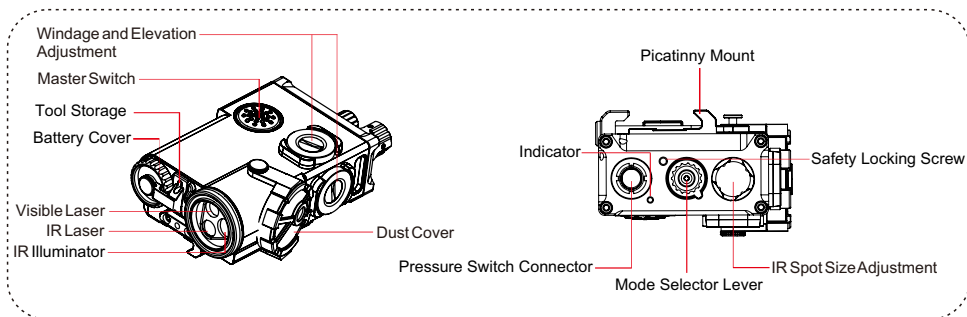


# LS-M6 VISIBLE + IR LASER + IR ILLUMINATOR

## Features

- Durable design, IP68 waterproof level.
- Integrated push-button switch and remote cable pressure-pad switch activation
- Attaches to any Picatinny rail mount.
- Activation/low battery indicator light.

## Structure



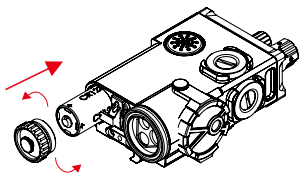
## Model Family(s) & Specification

LS-M6	
Green/Red Laser	520±15nm,650±15nm, 3±1 / 8±2mW, Class 3b
IR Laser	830±15nm , 2±1 / 30±5mW, Class 3b
IR Illuminator	830±15nm , 2±1 / 30±5mW, Class 3b
Operating Temp.	-20°C ~ +50°C
Windage/Elevation	0.5+0.3 (mrad)
IR Illuminator Divergence, FWHM	≤1 / ≥100 (mrad)
Waterproof	IP68
Material	Aluminum Alloy 6061-T6
Dimension	106(L)*62(W)*42(H)/mm
Net Weight	Less than 243g+5g
Battery Type	CR123A (1pcs)

## Delivery Sets

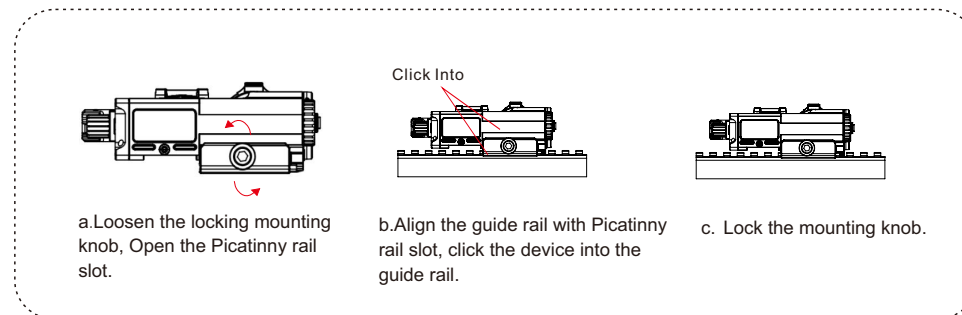
- LS-M6  
  Pressure Switch  
  Cleaning Cloth  
  Cleaning Brush  
  Wrench  
 Manual

## Battery installation



Unscrew the battery compartment, Insert the battery in the right direction of the battery compartment and tighten the battery compartment.

## Mounting



## Operating Instruction

MODE	FUNCTION	INDICATOR LIGHT
V	VISIBLE LASER	GREEN
OFF	OFF	OFF
LI	IR LASER (LOW)	RED
LL	IR ILLUMINATOR (LOW)	RED
LC	IR LASER + IR ILLUMINATOR (LOW) COMBO	RED
HI	IR LASER (HIGH)	RED
HL	IR ILLUMINATOR (HIGH)	RED
HC	IR LASER + IR ILLUMINATOR (HIGH) COMBO	RED

### Master Switch:

- Hold the master switch activate the momentary working mode in selected position, release the button to turn off.
- Double click master switch for staying in certain selected working mode.
- Click again for turning off.
- In the visible laser mode, the default visible laser low power is enabled, triple Master Switch turn on the visible laser high power mode

### Mode Selector:

- Rotate the lever to select different working modes, all working modes should be re-activated by master switch.
- The IR illuminator spot size can be adjusted through the adjust knob.
- All the working mode could continuous working for 5 minutes, if there is no more operation, device will enter into dormant state.

### Low Battery Indicator:

- Green Indicator Fast Strobe (In the Visible Laser Mode).
- Red Indicator Fast Strobe (In the Invisible Laser Mode).

## Safety Precautions

Direct viewing of the laser is hazardous to the eyes.  
 Never look directly into the laser beam.  
 Never point laser beam at person.  
 Do not allow children to use laser sight unless under adult supervision.



**Warning:** Laser beam is forbidden to shoot eyes and skin directly, blindness and burn will be caused.