

S.A. Self Defense Dot Sight

User Manual



Thank you for purchasing the S.A.Self Defense Dot sight.

This open reflex red dot sight is sized for use on your Byrna CL.

The streamlined design and compact size make it the ideal sight for concealed carry.

Before operation,please read the user's manual carefully.



WARNING

NEVER LOOK AT THE SUN DIRECTLY THROUGH THE SIGHT.

BEFORE WORKING ON THE SIGHT.PLEASE ALWAYS MAKE SURE THAT YOUR BYRNA IS UNLOADED WITH THE MAGAZINE OUT AND NO CO2 INSTALLED

- 3 MOA Dot
- Highest level: more than 2,000 hours
- Lowest level: more than 50,000 hours
- Auto power off 2 minutes w/o motion. Power on as soon as motion sensed
- CNC Aluminum Housing, 6061-T6
- IPX67 waterproof up to 1 meter depth for 30 minutes
- Shockproof 1000Gs
- 8 Levels & 2 NV red dot intensity
- For RMR Sc Footprint Picatinny/Weaver Mounting Plate

Please install a CR2032 battery first. Remove the battery compartment cover. Install one CR2032 battery with + facing out. Replace and tighten the cover. Make sure the cover is fully screwed down for good contact.



e To power on, press the Arrow up Power On button.



e To power off, press and hold the Down Arrow Power Off button.


The sight features shake awake technology. It will automatically power off after 2 minutes of non-use.

As soon as the sight senses motion, it will instantaneously wake up and turn on with any motion detection to last saved settings.

If the sight is manually powered off, the shake awake function will be turned off simultaneously.



CAUTION: The loss or damage of the seal ring may cause water to leak into the compartment which could damage the product.



There are 10 reticle brightness setting levels in manual mode.
Settings 1 and 2 are NV compatible and setting 10 is the brightest.
The night vision settings are to use with night vision device.


e Tap the Power On button to increase brightness.

e Tap the Power Off button to decrease brightness.

The battery life depends on the brightness setting of the dot.
At low setting, the battery usually lasts for 50.000 hours.

PLEASE ALWAYS MAKE SURE THE SIGHT IS POWERED OFF WHEN YOU FINISH USING




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- 1. The sight has been factory zeroed to approximately 25 yards.
 - 2. Use the included wrench to adjust.
 - 3. Each adjustment click has a value of approximately 1 MOA or 1 inch at 100 yards (1/2" at 50y; 1/4" at 25y).
 - 4. The maximum adjustment range is ± 100 MOA.



CAUTION

Do not try to rotate the knobs further if you feel abind or you may cause damage





Your red dot sight, though amazingly tough, is a precision instrument that deserves reasonable cautious care.

When cleaning the lens: blow away any dirt and use cloth provided.

Fingerprints and lubricants can be wiped off with a lens tissue, or soft clean cotton cloth. Moistened with lens cleaning fluid.

Do not use organic solvents such as alcohol or acetone.

All moving parts of the red dot sight are permanently lubricated. Do not try to lubricate them.

No maintenance is needed on the red dot sight outer surface except to occasionally wipe off dirt or fingerprints with a soft cloth.

Use lens covers whenever convenient.

Do not try to dismantle the device as the internal parts are specially cleaned and sealed and with an anti-fog treatment.

Any such attempt will void the warranty.



Avoid storing the red dot sight in hot places.

Such as the passenger compartments of vehicles on hot days.

The high temperatures could adversely affect the lubricants and sealants.

A vehicle's trunk, a gun cabinet or closet is preferable.

Never leave the red dot sight where direct sunlight can enter either the objective lens. Damage may result from the concentration (burning glass effect) of the sun's rays.





We provide a 1 year warranty from the date of purchase on parts and workmanship to the original purchaser.

At our sole discretion we will repair or replace products found to be defective under normal use without charge excluding any delivery costs

Which will be paid by purchaser.

We will not be liable for incidental, consequential, or special damages arising out of or in any connection with the use or performance of this product.

This warranty is void if the product has been misused, modified, neglected, or disassembled prior to its return