

Reflex Sight - MRSL User Manual

Made in Japan

www.nikkostirling.com



Congratulations on your new Nikko Stirling Reflex Sight MRSL

The Nikko Stirling Reflex Sight MRSL has been designed to assist shooters requiring a sight that allows fast and accurate target sighting and shooting. Reflex sights are available with two mounting designs that allow multiple shooting applications. The Weaver base design allows for easy mounting to any firearm that you can fix a Weaver or Picatinny rail. The Flat base design allows you to utilise several mounting options available for popular handguns. Please consult your gunsmith or firearms dealer for advice about the suitability of this sight to your requirements.



Features

- Made in Japan
- Parallax free
- Waterproof shockproof
- 1x magnification
- Integrated weaver mount
- Optimized coatings
- Click adjustments
- Bright illumination
- 3,5 MOA red dot
- Easy battery change battery located in illum. turret



Mounting

Mounts are available for Rifles and Pistols.

Weaver Style will utilise a Weaver rail or a Picatinny rail design for the mounting of the sights. The mount fits between the sight and the firearm providing a solid base that prevents movement causing inaccuracy. In both cases please ensure the base is correctly aligned with the rails. Then simply attach the sight using the two allen head screws.

Pistols – Several mounts are available and all will use a metal shim to replace the rear sight. Remove the rear sight from the slide. This should be done using the instructions supplied with your pistol, or consult a gunsmith.

Once the rear sight is removed please simply slide the shim into the sight channel on the pistols slide. In each case there will also be a base plate that provides an even platform to the mount. The sight will sit almost flush with the pistols slide. Using the two allen screws the sight is securely fixed to the sight.

Battery insertion and changing

Each Reflex sight is supplied with a CR2032 battery for use. These batteries are commonly available from camera and electrical retailers. The battery is housed in the electronics switch located on the left side of the sight. Remove the cover by inserting a small coin into the slot provided, turn in an anticlockwise direction. Battery changing can be done at any time and it is recommended that the battery is changed prior to failure. The Battery is inserted with the positive sign up. It is recommended that the battery be removed if you are storing the sight.

Adjustment of the sight

Adjustment of your Reflex Sight should only be made at an approved range. First using a firm rest fire two or three shots to provide a group. Then measure the adjustment you need to make to bring the group to the centre of your target.

1. Elevation (E) and Windage (W) adjustment – Remove the waterproof covers of the windage and elevation adjustments. Make the necessary adjustment to both the windage and the elevation dials to move the point of impact to the dots centre. The adjustments are marked in increments of 1/4 MOA. This approximates to 1/4inch at 100 yards (0.7cm at 100m). If you are adjusting a pistol sighted at 20 yards then you need to adjust the scale accordingly. At 20 yards each adjustment mark is 1/20 of an inch. 2. Once you have made the require adjustment. Replace the covers before firing and at an approved range fire another group of three shots. Should further adjustments be required then repeat these steps.

Brightness adjustment

The MRSL Reflex Sight features a red dot that can be adjusted through a range of settings. This allows you to adjust the brightness to the light level that you are hunting in.

For more technical details please visit www.nikkostirling.com

Warranty

Nikko Stirling proudly offers our customers an unprecedented Lifetime Warranty subject to the following terms:

Lifetime Warranty applies only to the original owner. (proof of original purchase may be required) Electronic parts are warranted for 5 years. These warranties do not cover misuse, abuse or repairs attempted by someone other than our authorised technicians. Product registration at www.nikkostirling.com

If a product proves to be defective, Nikko Stirling, at its option, will repair the product or replace the product with a similar product. Please contact your local dealer for warranty claims.

Product Code: NDSMRSL



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