



Red and Green Dot Sight  
FF26002 USER MANUAL

# VICTORY JUSTIFIES EVERYTHING

The Firefield brand has recently launched with products designed to maximize every intense moment. Originally designed for consumers who need products to hold up to heart pounding, fast-paced combat in the field with Xtreme shooting sports, Firefield has crossed over to service customers with hunting and tactical needs as well.

[www.fire-field.com](http://www.fire-field.com)



## Red and Green Dot Sight

The Firefield Red and Green Dot Sight is the best way to zero in on any target with lightning-quick precision. This sight has a wide field of view and unlimited eye relief for quick target acquisition, and the illuminated red or green dot quickly catches your eye so that aiming is fast and easy, with an accuracy that is next to none. With a durable aluminum construction, hard anodized surface, and integrated standard Weaver mount, this 3 MOA red or green dot is versatile and ideal for most weapon types. Packed with exceptional features, included accessories and a Limited Lifetime Warranty, the Firefield Red/Green Dot Sight is a must-have for a professional sportsmen or shooting enthusiasts. Firefield-Victory Justifies Everything!

## Technical Specifications:

|                              |                    |
|------------------------------|--------------------|
| Reticle type                 | 3 moa dot          |
| Reticle color                | red/green          |
| Reticle brightness settings  | 1-2 and off        |
| Objective lens diameter (mm) | 27                 |
| Field of view (ft @100yd)    | 57ft               |
| MOA adjustment (one click)   | 1                  |
| Battery type                 | 2x LR44 or 2x AG13 |
| Waterproof IP standard       | IPX4               |
| Dimensions, mm               | 129 x 59 x 77mm    |
| Weight                       | 11.3 oz            |

## Features:

- 3 MOA dot
- Red/green illumination
- Unlimited eye relief
- 1 MOA adjustment
- IPX4 waterproof

## Accessories:

- Lens cloth
- Weapons mount
- Flip up lens caps

# DIAGRAM

- 1) Objective lens
- 2) Weapons mount
- 3) Windage and elevation adjustment
- 4) On/off switch
- 5) Eyepiece
- 6) Battery cap
- 7) Mounting screw



# WARNING

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Before handling this product, read and understand the contents of your firearm's manual, warnings, and the Firefield riflescope user manual. Follow all standard safety precautions and procedures during firearm operation.

## INSTALLATION

It is recommended to have the reflex sight mounted by a professional gunsmith. However, if attempting to mount the reflex sight without professional assistance, please read and strictly adhere to the following directions:

1. The Firefield Red and Green Dot Sight comes with a built-in weaver/Picatinny mount.
2. Unload the weapon. Remove the bolt/firing pin to ensure the weapon is incapable of firing.
3. Install the reflex sight onto a weaver or Picatinny base. Tighten the mounting screw (6) between 45-65 inch pounds of torque.
4. Once the alignment is checked, tighten the mounting screw. Take care not to over tighten the screw.
5. Ensure the reflex sight provides the desired eye relief by moving the weapon into the shooting position
6. Check that the reflex sight is evenly mounted, and then boresight the sight.

# BORE SIGHTING THE RIFLESCOPE

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Boresighting and test firing should be performed safely on a firing range. Laser bore sights are a quick and accurate method to sight in riflescopes. Below is listed the traditional method of bore sighting.

- 1) When mounting the red dot sight on a bolt-action rifle, remove the bolt; or when mounting to a semi automatic rifle, disassemble the rifle until there is a straight line of sight through the bore.
- 2) Use a target at least twenty yards to fifty yards away when sighting in the red dot sight. Look through the bore of the weapon and locate the bull's-eye of the target.
- 3) Sight in the target through the bore and then make windage and elevation adjustments (see “Operating Windage and Elevation Adjustments” for instructions) to the reflex sight until the reticle is centered on the bull's-eye.

To verify the red dot sight is accurately sighted in, always fire a three-shot test group at 100 yards.

- 4) If you are still off center, make the necessary amount of adjustments to move the reticle to the center of the target.
- 5) Again fire a three-shot test group, and use the center of the group to determine final adjustments.

# OPERATING WINDAGE AND ELEVATION ADJUSTMENTS

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In order to make windage and elevation adjustments:

- 1) Remove the caps covering the windage and elevation adjustments (3).
- 2) Use a flat head screwdriver to make adjustments. The windage and elevation adjustments are 1 MOA, meaning that 1 click moves the point of impact 1 inch at 100 yards. Adjustments can be both felt and heard allowing the shooter to make adjustments without looking at the dials.
- 3) Once adjustments are complete, screw the windage and elevation caps onto the adjustments.

# INSTALLING THE BATTERY

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The Firefield red and green dot sight is powered by two LR44 or AG13 batteries. Should the reticle grow dim or not illuminate, the battery needs to be replaced. To install a new battery:

- 1) Unscrew the battery cap (6) counterclockwise.
- 2) Remove the batteries.
- 3) Insert the new batteries with the positive (+) side facing up.
- 4) Screw the battery cap clockwise. Do not over tighten.

## OPERATING THE ON/OFF SWITCH

In order to activate the Firefield Red and Green Dot Sight:

- 1) Locate the on/off switch (5).
- 2) Rotate the adjustment switch to the desired illumination setting of 1 or 2.
- 3) After use, turn the switch to the off position marked by "R" or "G".

# MAINTENANCE

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Proper maintenance of the Firefield red and green red dot sight is recommended to ensure longevity. It is recommended that when the sight becomes dirty that it is wiped down with a dry or slightly damp cloth. Blow dirt and debris off all optics and then clean lenses with a lens cleaning cloth. No further maintenance is required. Not following instructions can cause damage to the unit and void the warranty.

## WARNING

Do NOT disassemble the reflex sight for any other reason not stated herein, as this will void the warranty and could be hazardous. Any internal work should be handled by the manufacturer.

## FIREFIELD WARRANTY

Please visit [www.fire-field.com](http://www.fire-field.com) for warranty details and information.

# TROUBLESHOOTING

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Never ship back a product without getting proper authorization beforehand. Doing so could result in losing the product due to a multitude of reasons, i.e. sending it to the wrong address and other problems associated with unexpected packages.

- 1) Check that the firearm's mount is securely attached. Also, verify the reflex sight is mounted securely to the rifle. If there is any shifting, retighten the mounting system according to the mounting instructions, but do not over tighten.
- 2) When test firing a rifle to check the point of impact relative to the windage and elevation adjustments, firing from a shooting rest will help eliminate shifting during firing.
- 3) Be sure to use factory-loaded ammunition of the same bullet type, weight, and preferably, lot number when sighting in the sight.

The background of the image is a blurred, horizontal view of a fire scene. A fire hose nozzle is visible on the right side, spraying a stream of water towards the left. The scene is dominated by warm colors like orange, yellow, and red, suggesting intense heat and fire. The overall image has a motion blur effect, giving it a sense of dynamic action.

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