



BATTLETEK SERIES USER MANUAL



FF25019, FF25020

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.

Firefield™ offers quality products with the outdoor enthusiast and shooting fanatic in mind that are affordable to the masses. Prepare for victory with the latest Firefield™ products! The Firefield™ brand consists of riflescopes, laser sights, boresights, tactical flashlights, reflex sights, AK and Quad Rail mounts, binoculars and other shooting accessories. Firefield™ products are compatible with paintball, airsoft, AR15, shotguns and pistols.

Firefield™ concentrates on providing the consumer with products for fast-paced situations while being durable, yet affordable. Firefield™ works diligently creating products to serve the next generation of fast- paced gun enthusiasts. Transform fears into glory and excitement with Firefield™!

www.fire-field.com

BattleTek Series

Firefield's BattleTek Subcompact is a convenient and powerful 5mW laser sight that delivers quick-target acquisition for short- and medium-range engagements, such as tactical engagements or self-defense. It boasts an impressive nighttime and daytime visibility, plus an internal, rechargeable battery. Highly durable, the BattleTek Subcompact boasts a maximum caliber recoil of .45 ACP, it is IP55 water-resistant, and shockproof.

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SPECIFICATIONS

TECHNICAL SPECIFICATIONS	FF25019	FF25020
Laser wavelength (nm)	650	520 - 532
Laser power output (mW)	≤ 5	< 5
Dot size (in @ 50yd)	2	2
Laser type	Red, Class IIIA	Green, Class IIIA
Battery life (hours)	Continuous - 2 Hours Pulse - 6 Hours	Continuous - 40 minutes Pulse - 2 Hours
Battery type	Internal rechargeable	Internal rechargeable
Maximum caliber	.45 ACP	.45 ACP
Dimensions (in/mm)	1.85/1.06/1.07 47x26.9x27.2	1.85/1.06/1.07 47x26.9x27.2
Weight (.oz)	0.92	0.85

FEATURES

FF25019

- Internal rechargeable battery
- Compact and lightweight
- Ambidextrous digital switch
- 5mW red laser
- Windage and elevation adjustable
- Quick target acquisition
- 300 yards visibility at night
- Up to 30 yards visibility in daylight

FF25020

- Internal rechargeable battery
- Compact and lightweight
- Ambidextrous digital switch
- 5mW green laser
- Windage and elevation adjustable
- Quick target acquisition
- 600 yards visibility at night
- Up to 50 yards visibility in daylight

DIAGRAM

1. Laser apertures
2. Elevation/Windage adjustments
3. USB-C port
4. Push buttons
5. Firearm mount
6. Mounting bolt



CHARGING THE BATTERY

The BattleTek subcompact lasers are powered by an internal rechargeable battery. Under the rubber USB-C cover are LED's that indicate charge level. Once the LED is to level I, or the laser is dim or does not activate, the battery needs to be charged. To charge the battery:

1. Uncover the battery cover over the USB-C port (3).
2. Insert a USB Type C cable into the port.
3. Charge the device until all LED indicator lights are on.



OPERATING THE LASER / LIGHT

In order to activate BattleTek lasers locate the push button (4).

1. Push the button down.
2. A click should be heard, and the laser/ light will activate.
3. Repeat step 1. Once the click is heard the laser/light will deactivate.

To activate strobe mode press and hold the button until strobe mode activates

MOUNTING

To mount BattleTek subcompact, please read and strictly adhere to the following directions:

1. First unload the weapon. Remove the bolt/firing pin to ensure the weapon is incapable of firing.

2. The BattleTek lasers and lights are fitted with a firearm mount (5).
3. Tighten the mounting bolt (6). Do not over tighten.

ZEROING THE LASER

Zeroing and test firing should be performed safely on a firing range. Laser boresights are a quick and accurate method to sighting in all weapon sights. If the firearm's optical sight is already zeroed, the laser can be zeroed by aligning the laser dot to the crosshair's center. Adjustments to the laser dot are made by operating the windage and elevation adjustments.

OPERATING WINDAGE AND ELEVATION ADJUSTMENTS

In order to make windage and elevation adjustments:

1. Locate the windage and elevation adjustments (2).
2. Rotate the windage and elevation adjustments to move the alignment of the laser dot using the provided hex key.

MAINTENANCE

Proper maintenance of the Firefield BattleTek lasers and lights is recommended to ensure longevity. It is recommended to remove the battery to ensure the laser will not activate during maintenance procedures. When the sight becomes dirty it should be wiped down with a dry or slightly damp cloth. To clean off dirt, debris, or oils from the laser's aperture, first make sure the laser is deactivated. Apply denatured alcohol to the cotton swab first and using small

circular motions clean the laser's lens with the cotton swab. Allow the alcohol to evaporate. Afterwards, use your breath to fog the lens. Immediately afterwards use a new cotton swab to clean the lens again to remove any residue. No further maintenance is required.

WARNING

Before handling the laser sight, read and understand the contents of your firearm's manual, and the Firefield BattleTek Flashlight with green and IR laser manual. Follow all standard safety precautions and procedures during firearm operation, even when the laser sight is not in use.

- NEVER point the laser sight directly at, or into, an eye. This may cause damage to the eye, or blindness.
- Avoid looking directly into the laser.
- Avoid shining the laser into mirrors or other reflective surfaces.
- ALWAYS check the chamber of your weapon is clear before mounting or dismounting the laser sight.
- The laser sight should be tested during periods of non-use to make sure it is still operating properly.

FAILURE to follow standard firearm safety precautions and procedures, as well as the above warnings, is dangerous and may result in serious injury, damage to property, or death.

CAUTION-USE OF CONTROLS OR ADJUSTMENT OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.



TROUBLESHOOTING

Proper authorization is required before shipping any product back to Firefield. Failure to obtain authorization could result in your product being returned to the wrong address, lost, or damaged. Firefield is not liable for products returned without authorization.

1. **The unit does not turn on** - Check the battery charge level and follow the manual's instruction for charging the battery.
2. **The unit is not holding zero** - Verify the laser sight is mounted securely to the pistol. If there is any shifting, retighten the mounting system according to the mounting instructions, but do not over tighten.
3. **The laser dot is blurry** – Blow off any dust or debris from the lens on the laser aperture. Next, clean any oils on the lens of the laser aperture with a small cotton swab and denatured alcohol. See maintenance section in this manual.

FIREFIELD WARRANTY

Please visit www.fire-field.com for warranty details and information

NOTES

www.fire-field.com