



RANGEPPOINT

LASER RANGEFINDER

USER MANUAL



FF22000

Firefield™ products are designed to provide unparalleled value in shooting technologies and enable young shooters to master their skills for tactical training situations, competitive shooting, hunting, and fast-paced combat in the field of Xtreme shooting sports.

Firefield™ offers quality products with the outdoor enthusiast and shooting fanatic in mind. Our lineup consists of riflescopes, laser sights, boresights, tactical flashlights, reflex sights, binoculars and other shooting accessories.

All Firefield™ products are compatible with tactical rifles, shotguns, pistols, and airsoft rifles, and are designed to maximize performance in every moment.

Transform your outdoor experience with Firefield™!

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www.firefield.com

RANGEPOINT

The Firefield Rangepoint Laser Rangefinder is built for shooters who want to get their ranges in a hurry without guesswork or extra steps. With 6x magnification, 800-yard (732 meters) max range, and a two-button interface, it delivers fast, accurate readings in a compact, field-ready package.

Features:

- Simple two-button operation:
 - measure and toggle yards/meters
- 800-yard range with 1-yard accuracy at 100 yards
- 6x magnification and 25 mm objective lens
- Scanning mode for tracking multiple targets
- Auto-off function preserves battery life
- Top-mounted LCD display with black reticle
- Runs on 2x AAA batteries (up to 400 hours of runtime)
- Compact, lightweight design (5.8 oz / 165 g)
- IP54 water resistance

Included Accessories:

- Bag
- Wrist Strap
- Manual

SPECIFICATIONS

TECHNICAL SPECIFICATIONS	FF22000
Range (yd/m)	800 / 732
Min. Range (yd/m)	5 / 4.57
Accuracy	1 yds @ 100 yds
Display	LCD
Reticle Color	Black
Illuminated (yes/no)	No
Magnification (x)	6x
Objective Lens (mm)	25
Eye Relief (mm)	16
Battery Type	2x AAA
Battery Life (hours)	400
Reading per Battery Set	5000
Battery Voltage	3v
Field of View	7°
Operation Temperature (°F/°C)	10° to 120°F / -12° to 49°C
IP Standard (water rating)	IP54
Body Material	Rubber, Plastic
Finish/Color	Black
Dimensions (in/mm)	4.52x1.57x2.83 / 115x40x72
Weight (oz/g)	5.8 / 165

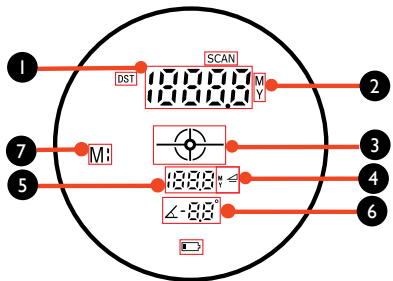
DIAGRAM

- A. Activate Button
- B. Mode Button
- C. Lanyard Hole
- D. Battery Compartment
- E. Diopter Adjustment
- F. Battery Cap
- G. Battery Cap Handle
- H. Lanyard (not pictured)
- I. Carrying Case (not pictured)



DISPLAY DIAGRAM

1. Straight line distance reading
2. Unit indicator
3. Aiming reticle
4. Horizontal/ vertical mode indicator
5. Mode Distance
6. Angle Reading
7. Mode Indicator



INSTALLING THE BATTERY

1. Flip the battery cap handle out.
2. Turn the cap counter-clockwise until it stops.
3. Pull the cap straight out.
4. Insert two AAA batteries into the compartment, matching the +/- symbols shown inside.
5. Slide the cap back in.
6. Turn the cap clockwise until the handle is horizontal and snug.
7. Fold the handle back down.

ADJUSTING THE DIOPTR

1. Press the Activate button.
2. While looking through the eyepiece, rotate the diopter ring left or right.
3. Stop focusing when the display text and aiming reticle appear sharp.
4. NOTE: Adjust focus so the etched display is crisp, not the background.

TAKE A RANGE READING

1. Press the activate button to wake the unit.
2. Aim at target that you would like to know range for.
3. Press the activate button again to get a reading.
4. Range information should appear on the display.

CHANGE UNITS

1. Press the activate button (button with the power symbol) to wake the unit.
2. Press and hold the M button until the unit changes in the upper right.

CHANGE MODE

The rangefinder has two modes:

- **M1 (Horizontal Distance)** – Measures straight-line distance adjusted for angle.
- **M2 (Vertical Distance)** – Measures the vertical height difference to the target.

To switch:

1. Turn on the device.
2. Press the **Mode Button (M)** to cycle between **M1** and **M2**.
3. Check the display for “M1” or “M2” to confirm.

BATTERY

Power supply: 2x AAA batteries

Expected battery life: 5000 measurements per set of batteries

A low-battery symbol will appear when replacement is needed.

WARNING

- **Never look directly into the laser beam.** Permanent eye damage may occur.
- **Never aim at the sun.** This can damage both your eyes and the unit's optics.
- Do not leave the eyepiece facing direct sunlight when not in use, as internal components may be damaged.



This device complies with Part 15 of the FCC Rules. Operation is subject to the following two criteria: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

Warning: Changes of modifications to this unit is not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FIREFIELD WARRANTY

Please visit www.firefield.com for warranty details and information.



Firefield

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