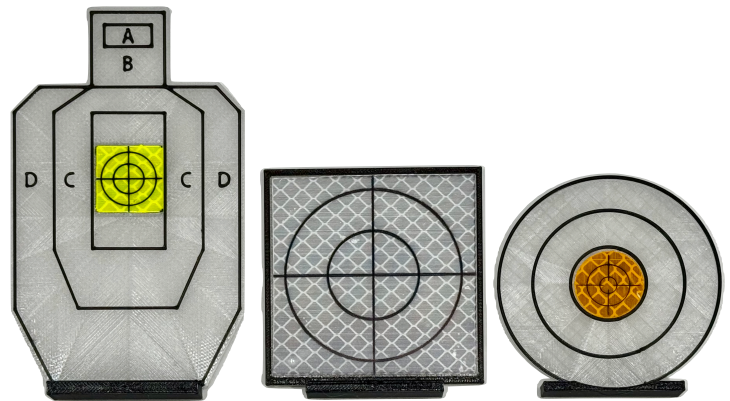


AR Dry-Fire Laser Magazine Training Device

Training Magazine
With Trigger Reset



223 Rem / 5.56 Laser



3 Reflective Targets

– Dry-Fire practice for real world skills –

Index

Sec.	Name	Page
	Introduction-----	3
1	Important Safety Information-----	4
2	Package Contents-----	5
3	223 / 5.56 Laser Cartridge & Product overview --	6 - 8
4	Before You Begin - Safety Checklist -----	9
5	Install the AR Dry-Fire Laser Magazine -----	10 - 11
6	Target Setup(3 reflective Targets) -----	12
7	Using the Laser Safely and Effectively -----	13
8	Magazine Training Device Usage (drills) -----	14
9	Recommended Training Drills (progression) -----	15
10	Maintenance and Care -----	16
11	Troubleshooting (common issues) -----	17
12	Adjusting the Striker -----	18
13	Legal & warranty notes -----	19
14	Appendix - quick reference -----	20

User Manual

Friendly, safety-first manual for using an inert AR-15 laser training system together including a Training Magazine with a Manual Trigger Reset Button, 223 Rem / 5.56 laser training cartridge and three reflective targets. This manual assumes the device is a purpose-built, inert training product (no live-fire capability). **CAUTION: Do Not Insert Live Ammunition Into Rifle While Using This Training Device**

It is compatible with many laser target applications available for use with cell phones. If you're using a specific manufacturer's product, always follow their printed instructions first.

1. Important safety information (read first)

- Treat every firearm as if it were loaded until you personally verify otherwise.
- **This training system is for dry-fire practice only. Do NOT use with live ammunition.** Remove all ammunition from the area before starting.
- Keep the chamber open and visibly empty at all times during training. This Training Magazine is designed with a device that prevents the dust cover from being closed while use.
- Always point the muzzle in a safe direction. Never point at people, animals, or anything you do not intend to train on.
- Use eye protection when using reflective targets or if there's any risk of ricochet from objects in the environment. Ear protection not required for dry-fire but recommended if others are live-firing nearby.
- Children must be supervised by a competent adult.
- If you are unsure whether the device is compatible with your firearm model, stop and contact the manufacturer. Do not force or modify the device to fit.

2. Package contents (typical)

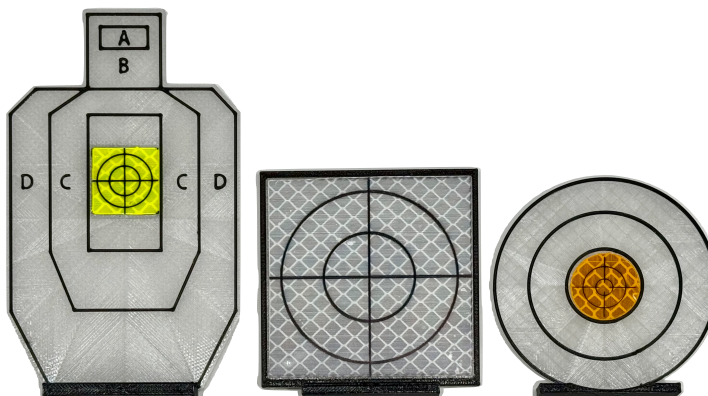
- Laser training unit (magazine-shaped with trigger reset buttoned 223/5.56 laser chamber insert) — inert, battery-powered.
- Magazine training insert (if separate) or dummy magazine.
- Three reflective targets (flat rigid panels with reflective tape/patches).
- Small hook tool to remove the laser cartridge from the chamber when finished.
- Quick-start card.



Training Magazine
With Trigger Reset

223 Rem / 5.56 Laser

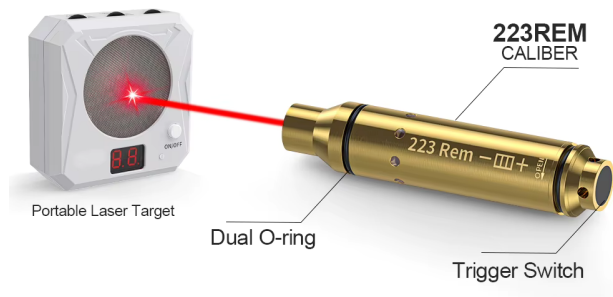
(If any item is missing, contact the seller before use.)



3 Reflective Targets

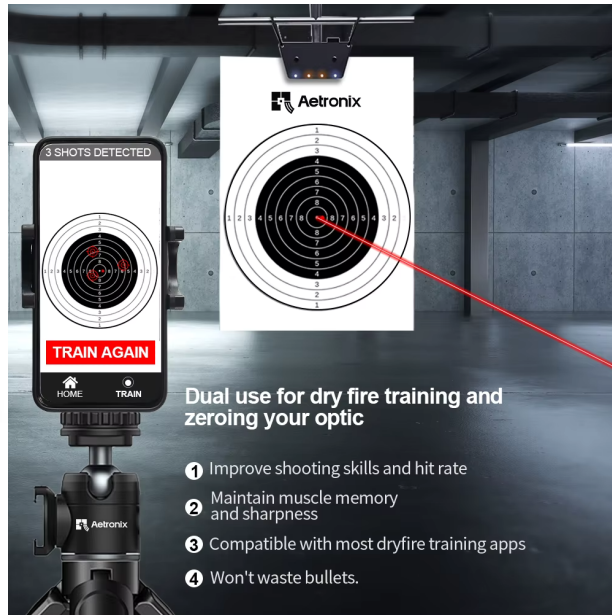
3.0 223 / 5.56 Laser Cartridge

Red Laser Training Cartridge



Major Pros:

- ▶ Reduce safety risks.
- ▶ Sturdy Brass Construction
- ▶ No restrictions on training site.
- ▶ Repeat exercises to build muscle memory.



Dual use for dry fire training and zeroing your optic

- 1 Improve shooting skills and hit rate
- 2 Maintain muscle memory and sharpness
- 3 Compatible with most dryfire training apps
- 4 Won't waste bullets.

Battery Installation

Install 3pcs Batteries Power Lasts For a Longer Time



What is In the Package

Power source: **LR626 button battery**

Calibration distance: 0-100 feet

Product size: Height 78, diameter 25mm

Packing size: length 80mm, width 30mm, height 30mm

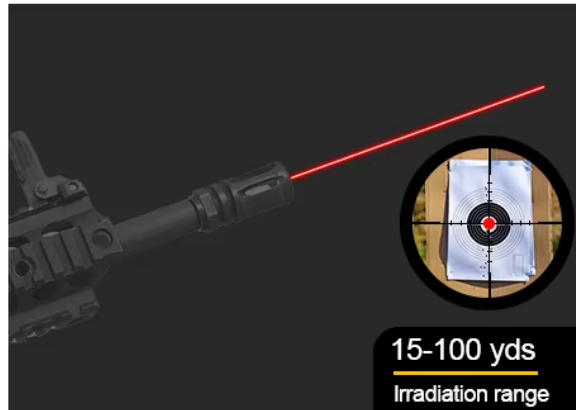
Weight: 29 g Surface treatment: passivation

3.1 223 / 5.56 Laser Cartridge



Package includes

Kit includes a laser sight and 3 extra batteries and 2 rubber rings, Extra Training Back Cap,



Wavelength Range of Laser

The maximum range of the red laser is 100 yards



High Quality Materials

The 223Rem-gauge aiming laser is made of sturdy and durable brass material to effectively prevent any potential damage.



Battery installation

Install 3pcs Batteries Power Lasts For a Longer Time

223REM Red Laser Training Cartridge



Product name: Red laser training bullet

Product model: 223 Rem link Laser

wavelength: 650nm

Output power: < 5MW

Spot size: 10 meters <20mm

Concentricity: plus or minus 0.3

degrees Material: H59 gb copper

3.2 Laser Cartridge & Product overview

- Laser emits a low-power visible beam only when the trigger (or a simulated trigger) is activated.
- Magnetic or mechanical activation by trigger pull / magazine seating (model dependent).
- Safety interlock prevents closing of the dust cover so as to make the orange striker visible during use.
- Reflective targets register laser hits visually — the laser dot will brighten / flare on the reflective patch.
- Battery compartment in laser accessible without disassembling the host firearm.
- Training system costs less than 200 rounds of quality ammunition.

4. Before you begin — safety checklist

1. Remove magazine from the firearm.
2. Lock the bolt/cylinder open and visually and physically inspect the chamber — confirm empty. (Look inside, then feel with finger if trained).
3. Remove all ammunition from the training area. Place ammo in a separate room or locked container.
4. Confirm the laser cartridge training device is inserted and intended for dry-fire only.
5. Wear eye protection. Keep the muzzle pointed downrange in a safe direction or at the targets.
- 6.

CAUTION: Do Not Insert Live Ammunition Into Rifle While Using This Training Device.

5: Install the AR Dry Fire Laser Magazine

1. Insure the fire arm is unloaded, the hammer is cocked and the safety is on.
2. Remove the Rear Take-down Pin and remove the bolt carrier group and charging handle from the fire arm. (Place them in a safe place as to not damage them)
3. Remove the Trigger Reset Button from the training magazine and Insert the training magazine in from the top of the magazine well, you will have to depress the magazine release button to do this. **(Note: The upper will have to be opened 90 degrees to perform the step.)**
4. Reinstall the Reset button in the magazine. Place the laser cartridge in the chamber, seat it fully in the chamber with your finger. **(Do not force.)**
5. Carefully close the upper to the lower and insert the rear take down pin.
6. Position reflective targets downrange (see Section 6). Start at a short distance (20–30 feet) for initial familiarization.
7. Dry-fire using normal trigger pull, depress the Reset Button to prepare for the next shot.
8. Observe laser dot on target. If nothing appears, see troubleshooting.

Installing the Training Magazine



Hammer Reset Bar / Striker

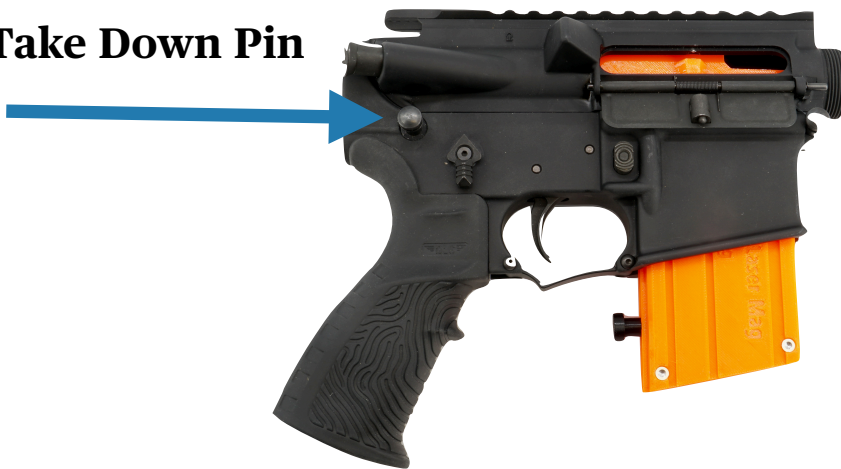


**Trigger Reset
Button**

**Step #2, Insert Training Magazine
from Top of Magazine well**

Training Magazine

Rear Take Down Pin



**Step #5, Training Magazine installed and
upper & lower receiver locked together**

6. Target setup (3 reflective targets)

Goal: simple, repeatable locations for speed, accuracy, and transition drills.

Recommended arrangement (indoor or safe outdoor range):

- Target A (Center): directly downrange, at shooter's eye height, 15 - 25 feet for beginners.
- Target B (Left): 1.5 – 2 target widths left of center, same vertical placement, same distance.
- Target C (Right): mirror opposite of B.

Variations:

- Increase distance to 25–50 feet for longer-range dry-fire practice.
- Stagger heights to simulate different threat levels (e.g., center low, left high, right center).
- Mount targets on stands or a solid backer (the targets have a magnet which allows them to be attached to metal surfaces, such as a steel door or refrigerator.)

Scoring: count hits within the reflective patch as a successful hit. Use time + accuracy for timed drills.

7. Using the laser safely & effectively

- Keep the laser routine identical to live-fire procedures: sight picture, trigger control, follow-through.
- Maintain consistent cheek weld and stance (unless practicing transitions).
- Use a controlled trigger pull; avoid “slapping” the trigger unless practicing speed shooting.
- The sights on you firearm will have to be adjusted to match where the laser light appears on the target. Due to fact that the AR platform sight is 1-1/2 inches (38.1mm) above the bore.
- If your rifle was sighted in for a specific range, count the number of clicks you changed the sights so as to place the rifle back into a signed in configuration.
- Record how many clicks you moved the sights here.
- # of Clicks _____ Up Down

8. Magazine training device usage (drills)

- **Failure drill (tap-rack):** With dummy magazine, simulate a failure and run tap-rack-assess procedures using the bolt manipulations appropriate to your training device design (ensure the device supports bolt movement; do not manipulate live ammo).
- **Transition drill:** Engage Target A, then transition to B and C with one trigger pull each, focusing on fastest sight alignment.

Note: Do not practice reloads as this device does not allow for conventional magazine changes. (**Always visually inspect the chamber after you remove the device.**)

9. Recommended training drills (progression)

1. **Familiarization (20 - 30 feet):** 5 rounds to each target slowly, focus on trigger and sight picture.
2. **Timed single-shots:** 3 runs of 5 seconds to engage A→B→C once each.
3. **Controlled pairs:** Two shots on center target with 2-second cadence, 5 repetitions.
4. **Speed transitions:** Engage center, then left, then right—repeat for 10 cycles. Time each cycle.

10. Maintenance & care

- Batteries: replace as soon as brightness fades. This model use coin cells (LR626) or equivalent. Three (3) batteries required. (Note:Remove batteries if storing for long periods.)
- Clean the laser window with a soft, dry cloth. Do not use solvents on optical surfaces unless manufacturer allows.
- Inspect the device for loose parts before each training session.
- Keep the device dry and store in the padded case away from children and ammunition.
- Do not attempt to open the laser module casing beyond battery access — internal adjustments may void warranty and create unsafe conditions.

11. Troubleshooting (common issues)

- **No laser output:**
 - Confirm device is powered / switch is ON.
 - Replace batteries with fresh ones of the correct type.
 - In sure batteries are installed correctly. (Pos + to rear)
 - Confirm the device is seated correctly (some models require full seating or a trigger actuation to enable).
 - If still dead, contact manufacturer/warranty support.
- **Weak or flickering beam:**
 - Replace batteries with three LR626.
 - Check battery contacts for corrosion; clean with a dry cloth or Q-Tip.
 - Ensure no obstruction on the laser aperture.
 - Adjust the Striker Screw, refer to section 12.
- **Laser fires intermittently:**
 - Check for loose battery contact or bad switch; tighten if possible per manufacturer guidance or replace the switch on the laser cartridge with the included spare.
 - Avoid moisture and extreme temperatures.
- **Device doesn't fit the firearm:**
 - Do NOT force it. Use manufacturer return/exchange or get a model specifically listed as compatible with your firearm.
- **Laser does not light when trigger is pulled:**
 - Adjust the Striker Screw, refer to section 12.

12. Adjusting the Striker Screw

- Use the included 2mm hex key and the 5.5mm open end wrench to perform the following adjustment.
- If it becomes necessary to adjust the striker screw, loosen the lock nut, adjust the striker screw to 7.5 - 7.8mm (.295 - 0.307") from the striker base, finger tighten lock nut.
- If you do not have a digital caliper use the following procedure.

Loosen the striker screw lock nut, turn the screw all the way in, back out the screw four (4) complete turns, finger tighten the lock nut.

- Reinstall in rifle and test as follows, squeeze the trigger before closing the upper receiver, the laser should light just before the upper fully closes.
- Loosen the striker screw 1/2 turn at a time and test again.
- When laser starts working Loosen the striker 1/2 additional turn and snug up the lock nut.



Striker adjustment screw and lock nut

Set to 7.5 - 7.8mm from base of locknut.

13. Legal & warranty notes

- This training device is a dry-fire training aid. It is not a weapon and must not be used with live ammunition.
- Follow local laws on training and firearm handling. This manual does not replace legal advice or training from a certified firearms instructor.
- AR Dry Fire Laser Mag warrants this system to be free from defects for a period of one (1) year from date of purchase.
- We will replace any part which fails during this period.
- For warranty issues, contact the seller or manufacturer proof of purchase and we will do everything in our power to help you.
- Do not open the device — doing so may void the warranty.

14. Appendix — quick reference

- Basic safety: unload → chamber check → remove ammo → insert device → set targets → dry-fire.
- Start distance: 20–30 feet for beginners; increase as skill improves.
- Common drills: familiarization → timed singles → controlled pairs → transition speed.
- Maintenance: replace batteries when dim; remove batteries for long storage; keep clean and dry.
- Troubleshooting first step: Install new batteries.