



MADFIRE™

MASTERS OF DRY FIRE TRAINING

T-LASER • T-TRIGGER

Acoustic-Activated Dry-Fire Laser System



Note: This manual covers both the T-LASER and the T-TRIGGER. Depending on the package purchased, your product may include the T-LASER only or the full T-LASER + T-TRIGGER system.

Read all instructions before use.
Ensure firearm is unloaded before installation.

PACKAGE CONTENTS

Depending on the package purchased, your product may include the following items:



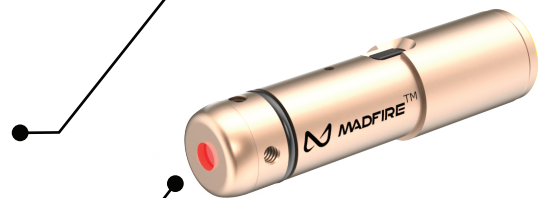
MADFIRE™ Barrel Block — built-in dual pins on one end for opening the T-LASER end cap.

T-LASER — acoustic-activated dry-fire laser unit.

T-TRIGGER (optional) — trigger-reset training magazine.

Spring Kit (optional)

3 Batteries × SR626SW (LR626/AG4)



GENERAL INFORMATION

The T-LASER and T-TRIGGER combo by MADFIRE™ is a powerful training system designed to enhance your shooting skills and deliver a realistic, high-quality dry-fire experience.

Intended use: dry-fire training for unloaded 9mm pistols in a controlled environment only.

When combined with targets, simulators, and training software, the system creates an advanced and effective practice environment. This helps accelerate improvement and build real-world performance.

The T-LASER is an acoustic-activated laser designed for 9mm pistols. It operates only when a trigger-reset training magazine is installed—such as the T-TRIGGER by MADFIRE™ or other compatible dry-fire reset magazines.

Without a trigger-reset mechanism installed, the T-LASER will not function.

The unit is designed to activate only in response to the distinct mechanical acoustic impulse generated during dry-fire trigger actuation when used with a compatible trigger-reset training magazine.

The T-LASER is easy to install and compatible with most dry-fire training magazines available.

Scan the QR code to access our tutorial video page and begin training instantly.

This product is intended solely for dry-fire training use with unloaded firearms. It is not designed, marketed, or intended for use as a firearm sight, aiming device, or targeting accessory.

Laser Classification: Class 3R visible diode laser

Wavelength: 650–660 nm

Maximum output power: < 5 mW

Complies with 21 CFR 1040.10 and 1040.11 except for deviations pursuant to FDA Laser Notice No. 56.

SAFETY (Firearm Safety)

- Always treat every firearm as if it is loaded.
- Before inserting the T-LASER or the T-TRIGGER, remove the magazine, lock the slide open, and visually and physically inspect the chamber, magazine well, and breech face to confirm the firearm is completely unloaded.
- All live ammunition, loaded magazines, and loose rounds must be removed from the training area and stored separately.
- Always keep the firearm pointed in a safe direction, away from people, animals, and any unintended target.
- Maintain full awareness of your surroundings throughout the session.

This product is not a toy and must be kept out of the reach of children. It is intended for adult use only (18+).

- This product is an inert training accessory and does not modify, enhance, or enable the live-fire capability of any firearm.
- The T-LASER and T-TRIGGER system is designed exclusively for dry-fire training and does not enable live-fire use.
- It does not fire ammunition, discharge any projectile, or alter the firearm's mechanical function.
- Use only in a controlled training environment with an unloaded firearm.

SAFETY (Laser Safety)



WARNING

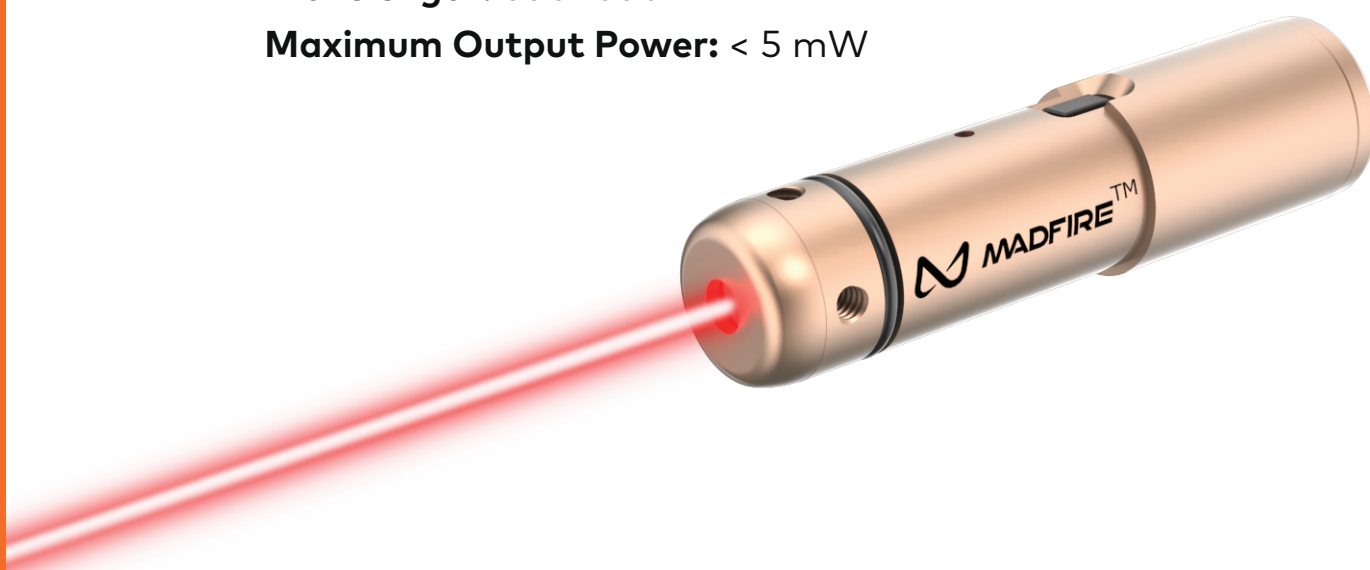
LASER RADIATION

DO NOT STARE INTO BEAM

CLASS 3R LASER PRODUCT

Wavelength: 650–660 nm

Maximum Output Power: < 5 mW



Complies with 21 CFR 1040.10 and 1040.11 except for deviations pursuant to FDA Laser Notice No. 56.

- Do NOT look directly into the beam or aperture.
- Avoid direct eye exposure and exposure to reflective surfaces.
- Do not aim at people, animals, or unintended targets.
- Contains no user-serviceable parts.
- Do not disassemble or modify.
- Use only as instructed.

Note: Due to the small size of the product, all required laser safety labeling appears on the external packaging.

INSTALLATION & OPERATION

1 Open the T-LASER

Use the pins on one end of the MADFIRE™ Barrel Block to engage the holes in the T-LASER cap and unscrew it. The Barrel Block is intended to be used for this operation and to help reduce unintended access to the battery compartment.



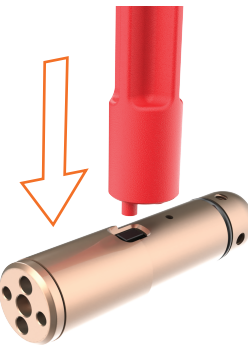
2 Insert the batteries

Insert three SR626SW (LR626/AG4) batteries with the plus (+) side facing the cap (upward), then close the cap and ensure it is properly closed using the Barrel Block pins.



3 Turn the laser on

Press the black button (short press) while pointing the laser at a nearby surface. A single flash confirms proper operation.



4 Insert the T-LASER into the pistol

- Lock the slide fully open.
- Point the barrel downward and drop the T-LASER into the chamber.
- If needed, gently push it into place with the Barrel Block — never use your finger.



INSTALLATION & OPERATION

5 Release the slide

Carefully release the slide forward and allow it to fully close and lock over the T-LASER.



6 Insert the T-TRIGGER

Slide the T-TRIGGER into the magazine well. A firm bump may be required for proper seating. The first trigger pull may feel heavier than subsequent pulls.



7 Begin training

Always keep the firearm pointed in a safe direction.



Note:

The T-LASER automatically powers off after 3 minutes of inactivity.

DISASSEMBLY & REMOVAL

1 Remove the T-TRIGGER

Press the magazine release and pull the T-TRIGGER out by hand – it will not drop free like a normal magazine.



2 Lock the slide open



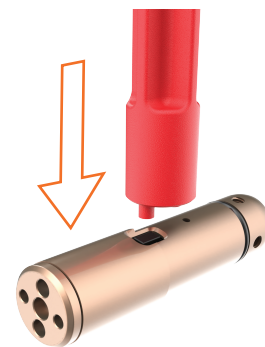
3 Remove the T-LASER

Use the MADFIRE™ Barrel Block (the side with the pins) to push the T-LASER back into the chamber (opposite the insertion direction) and carefully remove it by hand. DO NOT USE ANY SHARP OBJECT – this may damage the laser.



4 Turn the T-LASER off

Press the black button briefly. The T-LASER will flash four times to confirm shutdown.



Note:

The T-LASER powers off automatically after 3 minutes of inactivity.

TROUBLESHOOTING

Laser not firing:

- Replace batteries and ensure a clear, audible dry-fire sound.
- Make sure the cap is fully closed and securely tightened.
If idle, the unit may have auto-shutoff — turn it back on
(The T-LASER powers off automatically after 3 minutes of inactivity)

Laser dim:

- Replace batteries.
- Gently clean the lens using a dry, soft cloth only. Do not use solvents, liquids, or abrasive materials

Laser fires on both trigger pull and trigger release:

- Remove the T-LASER → point it at a nearby surface → press and hold the black button for 3 seconds until one flash appears.
- If two flashes appear, repeat and hold the button for 3 seconds again.

Laser fires only on trigger reset:

- Wait approximately 5 seconds — the T-LASER will automatically resynchronize.

T-TRIGGER does not produce a "click":

- The T-TRIGGER may not be fully seated.
Remove it → pull the trigger forward → reinsert firmly.
A strong push may be required.
- A slight adjustment of the T-TRIGGER may be required using the upper adjustment screw.

For detailed guidance, visit the tutorial videos at www.madfire.co

MAINTENANCE

- Do not disassemble or modify the device, except for battery replacement as described in this manual.
- Keep the lens clean and free of oil, dirt, or moisture.
- Wipe only with a dry, soft cloth — no solvents or chemicals.
- Replace batteries when laser output weakens.
- Store in a cool, dry environment away from heat and humidity, and keep out of reach of children.

Battery Note:

- Battery removal is recommended for long-term storage.
- Do not store the device with damaged or leaking batteries.

- If the device fails to operate as intended and troubleshooting steps do not resolve the issue, discontinue use and contact the manufacturer for evaluation.
- Servicing is performed only by the manufacturer.

For assistance, please contact:

info@madfire.co
or visit: **www.madfire.co**

WARRANTY

MADFIRE™ provides a limited one-year warranty for the T-LASER and T-TRIGGER against defects in materials and workmanship. The T-LASER is also limited to 6,000 laser activations, whichever occurs first.

Customers who register their products on our website receive extended coverage:

- **T-LASER: extended warranty up to 2 years**
- **T-TRIGGER: extended warranty up to 10 years**

If the product was purchased from an authorized reseller, the customer must contact the seller directly.

MADFIRE™ will work with the seller to determine the appropriate solution.

If a replacement is approved, MADFIRE™ can ship replacement units only to addresses within the United States.

This warranty does not cover damage caused by misuse, improper installation, abuse, modification, or unauthorized repair.

Using the product inconsistently with the user guide will void the warranty.

SKU (and batch information where applicable) is provided on the external packaging.

Please keep this information for warranty and support.

Full warranty terms and product registration are available at:

www.madfire.co



MASTERS OF DRY FIRE TRAINING

T-LASER • T-TRIGGER



Manufactured by:
S.M. Innovation Ltd.
Israel

U.S. Responsible Party:
Simple S.M. Corporation
Delaware, USA

For regulatory, compliance, or general inquiries:
info@madfire.co
www.madfire.co

Patent Protected – Additional Patents Pending