

M4A1

LASER TAG

ELECTRIC POWERED LASER SIMULATION DEVICE



INSTRUCTION MANUAL



NO PROJECTILE
FIRING



INFRARED
SIGNAL



DUMMY
MAGAZINE



EYE-SAFE
OUTPUT

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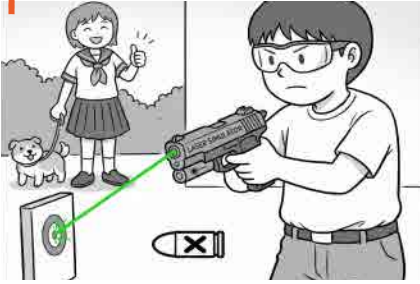
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⚠ WARNING

This is a laser simulation device. No physical projectiles are discharged from this product. The laser output is Class 1 (<1mW) and is considered safe under normal operating conditions. Use only for recreational laser tag simulation purposes. Not a toy. Adult supervision is recommended for children. Do NOT stare directly into the laser beam or point it at anyone's eyes. Always read the instructions carefully before operation.

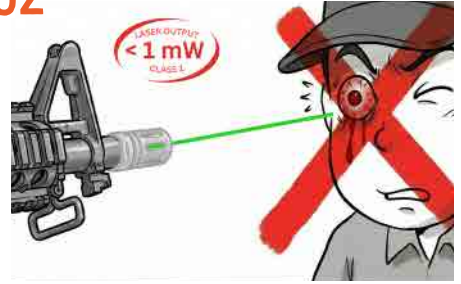
SAFETY INSTRUCTIONS

01



This is a laser simulation device and does NOT discharge any physical projectiles.

02



Although this is a low-power Class 1 laser, do NOT stare into the beam or look directly into the muzzle.

03



Do NOT brandish or display the laser tag device in public places, as it may cause alarm or be mistaken for a real weapon.

04



Always place the laser tag device in its case when not in use or when transporting it, to ensure safe storage.

05



NOT for sale to persons under 18. Individuals under 18 must use the laser tag imitation under adult supervision.

06



Read the instruction manual carefully before use. Improper use may result in damage to the laser tag.

WARRANTY & SUPPORT

01

This product is covered by a 3-month limited warranty against defects in materials and workmanship under normal use from the date of purchase.

02

The warranty does not cover damage resulting from:

- ▶ Insufficient or improper maintenance, misuse, incorrect operation, or improper use of the device.
- ▶ Disassembly, accidental damage, impact, dropping, water ingress, or any other abnormal use.
- ▶ Improper adjustment, calibration, or operation performed by the buyer or any third party other than the supplier.
- ▶ Any unauthorized modification or alteration of the device.
- ▶ Use of consumables, accessories, or software not approved by the supplier.
- ▶ Improper battery use, failure to follow battery instructions, or use of batteries not approved by the supplier.

03

Return and repair services are subject to the policy of the authorized retailer from whom the product was purchased.

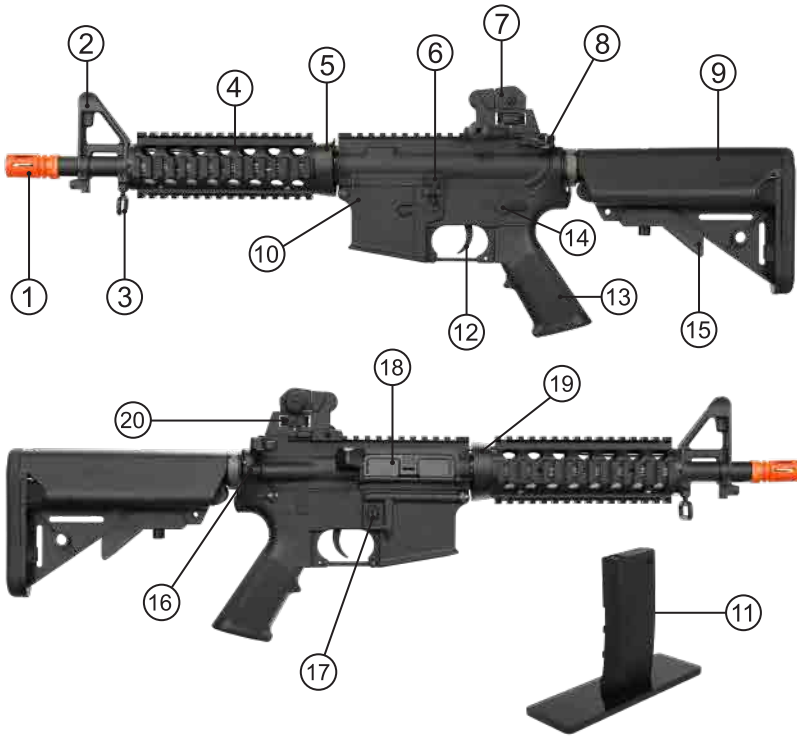
04

We are committed to providing high-quality technical support. A dedicated Quality Control department oversees all service processes to ensure they meet our established standards. Our support team consists of qualified technicians specialising in laser systems.

For technical assistance, please contact our support team at:

- ▶ E-mail: info@laserplay.com.au
- ▶ Regular office hours are 9:00am-5:00pm Monday-Friday (Australian Eastern Standard Time).
- ▶ Emergency support is available outside these hours.

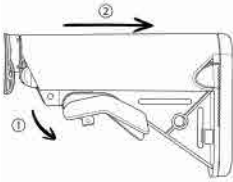
COMPONENT NAMES



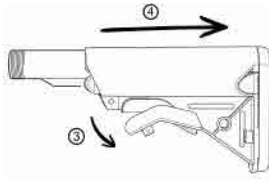
NO.	NAME	NO.	NAME
①	Flash hider (plastic)	⑪	Dummy magazine (non-functional)
②	Front sight (metal)	⑫	Trigger (metal)
③	Front swivel (metal)	⑬	Pistol grip (nylon)
④	Handguard (aluminium alloy)	⑭	Selector lever (switch)
⑤	Delta ring (metal)	⑮	Buttstock release lever
⑥	Bolt catch (metal)	⑯	Forward assist knob (movable)
⑦	Rear sight (metal)	⑰	Magazine catch button
⑧	Charging handle (reciprocating)	⑱	Ejection port dust cover
⑨	Adjustable buttstock (nylon)	⑲	Delta ring (metal)
⑩	Receiver (aluminium alloy)	⑳	Windage dial (left-right)

BATTERY INSTRUCTIONS

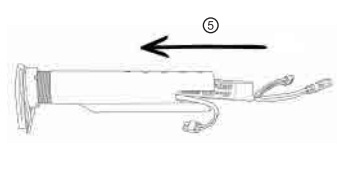
01



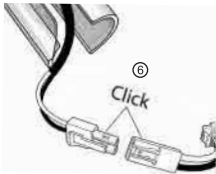
Pull the buttstock release lever downward and slide the buttstock rearward along the buffer tube.



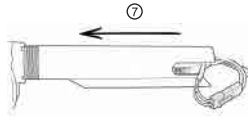
Pull the buttstock release lever fully and firmly downward. Holding the lever in this position, slide the buttstock until it is completely removed.



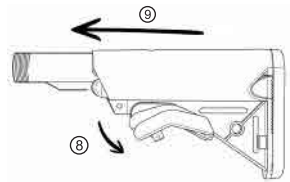
Insert the battery into the buffer tube or stock compartment, ensuring the wires are not pinched.



Connect the battery to the power connector, observing correct polarity and alignment.



Carefully push the battery and wiring fully into the battery compartment.



Pull the buttstock release lever fully and firmly downward. Holding the lever in this position, slide the buttstock forward back to its original position.

02

Battery Usage Guidelines:

- ▶ Avoid fully discharging the battery, as this may reduce its performance and lifespan.
- ▶ Do not use the laser tag unit when the battery level is very low, as this may cause the battery to overheat or swell.
- ▶ Do not charge the battery overnight, as overcharging may cause swelling, overheating, or fire (normal charging time is approximately 1–3 hours).
- ▶ Do not charge the battery while it is still warm after use; allow it to cool to room temperature before charging.
- ▶ Do not store the battery in high-temperature or humid environments, such as inside a vehicle under direct sunlight.
- ▶ Do not leave the battery connected to the unit when not in use, as it may slowly discharge and reduce battery lifespan.

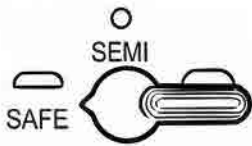
OPERATING INSTRUCTIONS

01

Insert the battery into the battery compartment and ensure it is properly connected before use.

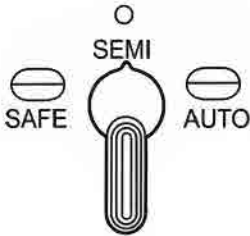
02

SELECTOR LEVER AND SAFETY:



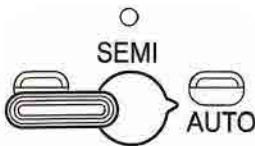
SAFE SETTING

When set to this position, the trigger cannot be pulled and the device will not emit a laser signal.



SEMI AUTO SETTING (Single shot)

Each trigger pull emits one infrared signal (laser shot). Suitable for controlled, accurate shots and conserving battery power.



FULL AUTO SETTING (Automatic shooting)

Holding the trigger continuously emits infrared laser signals. Ideal for rapid fire and close-range engagements.

03

The device emits a safe infrared signal. When the signal hits a compatible target sensor, the laser tag will provide slight feedback to indicate a successful hit. Only shots that hit the designated target sensors will be registered as valid hits.