



ACETECH

LIGHTER R

User Manual



*All the specifications and contents in this manual are subject to change without notice.

*All the specifications and contents are only for reference, please make the object as the standard.



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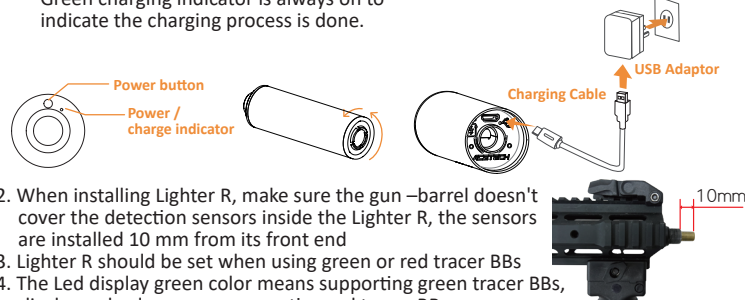
• Description:

1. Support green and red tracer BBs
2. There are plenty of luminous bb bullets with different good and bad qualities. It's highly recommended to use ACETECH luminous bullets to get the best performance from our tracer.
3. Lighter R is not water proof, please keep device away from water.
4. Do not disassemble the AT2000R module to prevent high voltage electrical shot.
5. Automatic switching off in following conditions:
 - A) Device has idled for 40 minutes
 - B) When the battery level is low, and after the power indicator blinks in red color for 3 seconds, device turns off.
6. Battery level indication
 - A) Green light: high power
 - B) Orange light: medium power
 - C) Red light: low power
7. Do not look straight to the muzzle to check the installation of the device to prevent any accident from misfiring.
8. Lighter R is equipped with a Li-Poly battery. User shall recharge the battery at least once in 2 months under any circumstances. Li-Poly battery life span can be shortened or damaged with long storage period without recharging. Battery is not warranted if it's not properly recharged.



• Instruction :

1. Should charge the Lighter C before using it the first time. Please refer to the following steps:
 - A) Unscrew the front cap by turning counterclockwise to open the Lighter C.
 - B) Insert one end of the MicroUSB charging cable into the Lighter C and the other end into the charger.
 - C) While charging, Red charging indicator dims indicating the battery is charging. Green charging indicator is always on to indicate the charging process is done.



2. When installing Lighter R, make sure the gun -barrel doesn't cover the detection sensors inside the Lighter R, the sensors are installed 10 mm from its front end
3. Lighter R should be set when using green or red tracer BBs
4. The Led display green color means supporting green tracer BBs, display red color means supporting red tracer BBs. After Lighter R is turned on.
5. How to switch between green and red lighting:
When lighter R is powered on, press and hold the power button for 5 seconds to switch the lighting mode to green or red. The green indicator lights for 2 second to indicate the device is ready for green light mode while the red indicator lights for 2 second to indicate the device is ready for red light mode.
6. The following situations indicates the battery is low power and needs charging.
 - A) Lighter R couldn't be turned on.
 - B) When turns on Lighter R, The power indicator is blinking in red color for few second then turns off itself automatically.

• Specification:

- ※ Support green and red tracer BBs.
- ※ Support up to 35 RPS
- ※ Built-in Li-Poly battery with charging time of 2 hours.
- ※ Fully charged battery would last over 30000 rounds.
- ※ Led power indicator / battery power indicator
- ※ FCC, CE, ROHS compliant
- ※ Dimension: Diameter: 30 mm, length: 101mm
- ※ Net Weight: 60g
- ※ Accessories: 1. M14- to M11+ adaptor x 1 & 2. Micro-USB charging cable x 1

• Warranty:

1. Warranty: 12month from order date or 15 month from manufacture date.
(The battery warranty period is 3 months from the date of purchase)
2. Warranty does not include damage from incorrect usage, external force, or liquid intruding inside the product
3. Any incorrect usage caused liquid intruding inside will be not covered by the warranty