



2<sup>nd</sup> AMENDMENT GUARDIAN

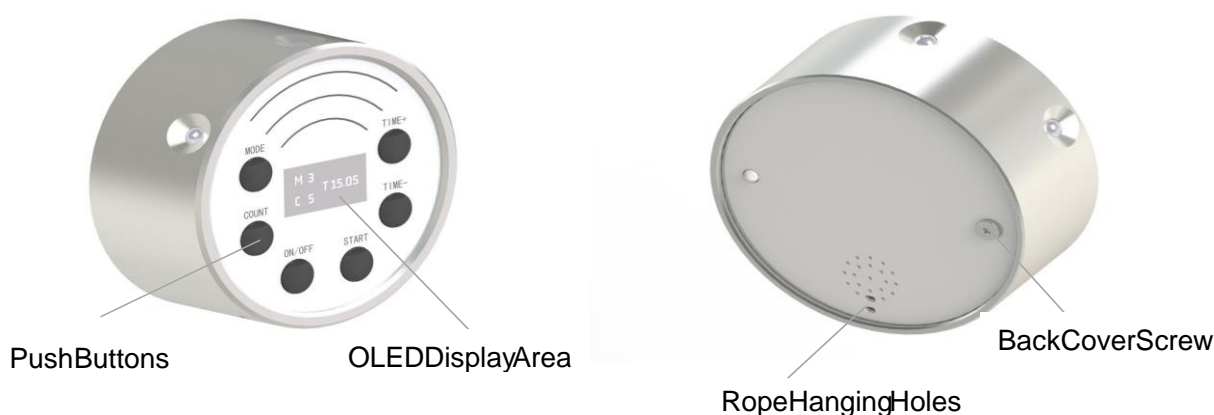
Laser Training Targets

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## Electronic Laser Target Controller Operation Manual

### 1. Laser Target Descriptions

The laser target controller is used to online control a group of maximum 10pcs laser targets. It can send wireless commands to every target and regulate their working status, so to achieve a variety playing methods.



### 2. Laser Target Features

- \* Aluminum alloy shell by silver oxidation, which prevails its high-end quality and durable.
- \* Very simple industrial design shows its fashion in technology.
- \* Easy to operate, which can control 10pcs laser targets.
- \* Load 3pcs AAA batteries, highly optimized for general use.

### 3. Main Index Parameters

- |  |   |
|--|---|
| 1) Display Screen Size:  | 0.96"                                     |
| 2) Display Screen Type:  | OLED                                      |
| 3) Number of Targets Controllable:   | Max. 10pcs                                |
| 4) Play Modes:   |   |
| * Mode 1: Single Target Shooting Mode: Shoot every target separately.  |   |
| * Mode 2: Multiple Targets Shooting Mode: All targets light up. Users can set a time period for shooting practice.           |   |
| * Mode 3: Multiple Targets Shooting Mode: Targets will light up randomly. Users can set a time period for shooting practice. |   |
| 5) Power Supply:   | 3pcs AAA Batteries                        |
| 6) Auto Power-off Time:  | Shut down after 50mins without operations |
| 7) Housing Dimensions:   | φ79.5mm×36.5mm                            |

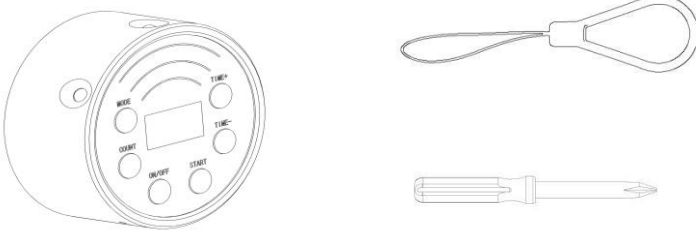


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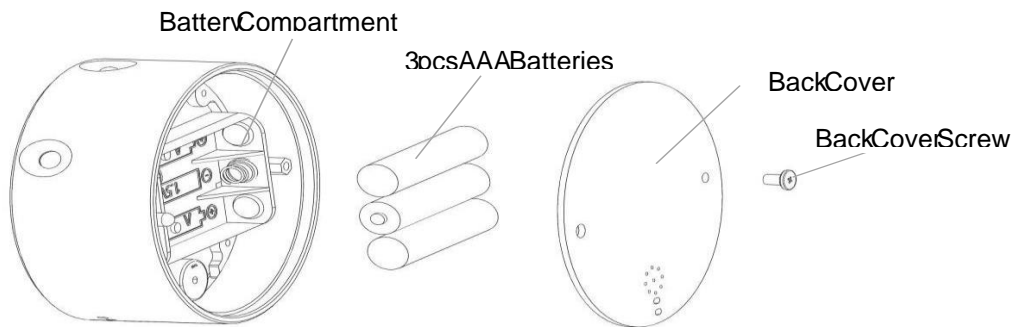
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#### 4. Packing List



#### 5. Fast to Use

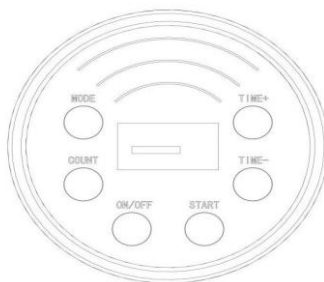
##### 5.1 Install Batteries



Following the above drawings,

- \* Remove the back cover with the screwdriver in the package.
- \* Load into 3pcs AAA batteries based on the installation direction. Reinstall the rear cover and tighten the screw.

##### 5.2 ON/OFF Switch



Press ON/OFF switch to power on or power off the device.

- ※ There is a progress bar to show the status, and there is a voice prompt.

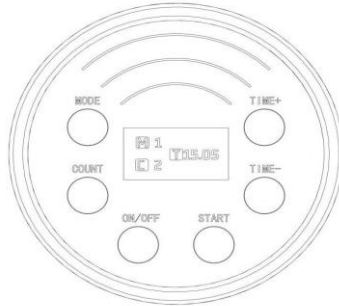


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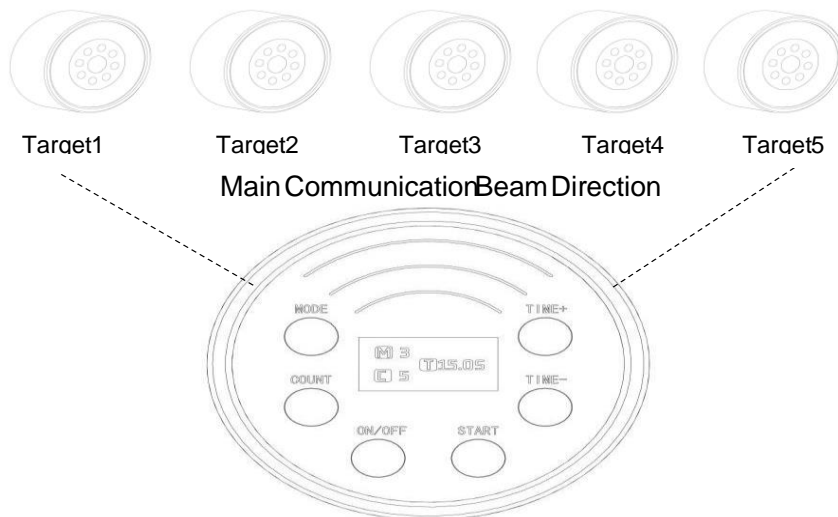
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Below interface is displayed after power-on:



※ Note: It will shut down if no operations after 50mins.

### 5.3 Set Connected Target Numbers



The main communication beam is directly above the target controller. The online targets shall be placed in front of the target controller and make the distance less than 10m. Every controller can simultaneously connect maximum 10pcs laser targets.

After power-on the target controller:

- ① Press "COUNT" key to set online targets quantity.
- ② Press "ON/OFF" switch to set the serial number. For example, if there are 5pcs targets, then set them separately 1, 2, 3, 4, 5.

### 5.4 Set Play Modes

Short press "MODE" key can shift playing modes 1, 2, 3.

\* Mode 1: Single Target Shooting Mode: Shoot every target separately.



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\* Mode 2: Multiple Targets Shooting Mode: All targets light up. Users can set a time period for shooting practice. \* Mode 3: Multiple Targets Shooting Mode: Targets will light up randomly. Users can set a time period for shooting practice.

### 5.5 Set the Laser Target Power-on Time

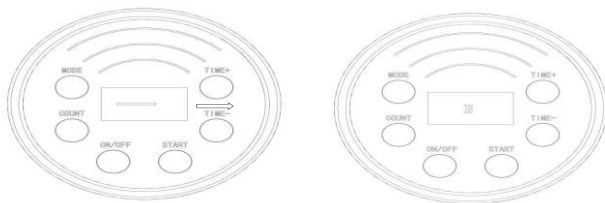
Press “TIME+” and “TIME-” keys to set the targets power-on time. The minimum time interval is 0.5 seconds. For example, if the target power-on time is 1 second, it requires the shooter hit the target less than 1 second; if hits over 1 second, the target will automatically power-off and can't be hit again.

### 5.6 Start to Shoot

After the above settings are completed, short press “START” key to enter the 5 seconds countdown interface (a progress bar will display).

When the countdown is over, there is a “beep prompt” to remind, then the laser targets will light up for shooting.

Under playing mode 3, after shooting starts, the controller will display the corresponding light-up target number. For example, the below photo shows No.3 target is lighting up.



If the user want to stop shooting in halfway, just press “START” button.

## 6.WARNING:

- ※ The product can be only indoor!
- ※ Please try to place the targets in front of the controller within the range of  $\pm 90$  degrees and make the distance less than 10 meters to ensure a better communication!

## 7.Trouble Shooting:

| ISSUE                       | POSSIBLE CAUSES   | SOLUTIONS                     |
|-----------------------------|---|-------------------------------|
| Target control failure      | The laser target or target controller has low battery.            | Change batteries and restart. |
|                             | Poor communications between the target and the target controller. | Replace the targets position. |
| Controller abnormal display | Low battery power   | Change batteries and restart. |