1. Product Model&Application&Packing List

Model	Product Name	Features	Packing List
M1A2-F	Standard Firearm Shot Timer	/	1*Shot Timer; 1*USB Cable; 1*User Guider.
M1A2-FW	Wireless Firearm Shot Timer		
M4P1-W	Airsoft Timing System	Supporting wireless connection to Wireless LED display	1*Shot Timer; 1*Stop Target 1*Power Charger; 1*User Guider.

2. Quick Start
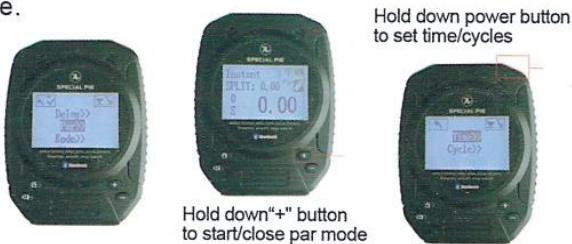
2.1 How to power on/off

Hold down "Power" Button for 5 secs to power on/off.

c. How to set the Par Mode

Setting Way: hold down "Power" button to enter setting menu—Par, to set the time and cycles and then go back to the home page.

Start Way: hold down "+" button to start/close Par Mode.

Hold down power button to set time/cycles

Hold down"+" button to start/close par mode

2.3 How to use shortcut key on the timer.

a. hold down "lock" button for 2secs to enter setting interface, quick press "speaker" button to adjust beep tone/volume, and quick press "+" "-"button to adjust sensitivity level of sound picking. (Sensitivity can be also adjusted in the firearm mode in setting menu)

Sensitivity Level: Level 1 to Level 8, Level 8 is the most sensitive, level 1 is the least sensitive。

Hold down this shortcut button to enter beep tone and sensitivity setting

2.2 How to use Setting Mode

a. Set the timing mode

Hold down "power" button to enter set menu—Mode—Firearm/Stop Watch/Countdown

b. Set the "Delay Mode" of Starting Timing

3 kinds of delay modes, Instant, Random(3-5secs), and Fixed(customized time, max.to 10secs.)

Setting Way: hold down "power" button to enter setting menu—Delay, then hold down the mode you need to choose.

Hold down the power button to enter setting

b. How to start countdown mode.

Hold down "-" button for 3secs to start countdown mode.(Max. to 600secs)

c. How to review history data/scores

•Under non-timing status, quick press "Power" button to review shot time and split time of every shot.

Quick press "Power" button to review shot time and split time of every shot

•Hold down "Speaker" button 2secs to check/delete group shooter's score, quick press "Start" button to check the shooters/group scores you want, quick press "Power" button to check the current shooter/group's shots time/scores of each shooter.

Hold down "speaker" button to check group shooting score.

•Hold down "Speaker" button 2secs first and then quick press " Power"/"Start" button to exit the group data checking interface.

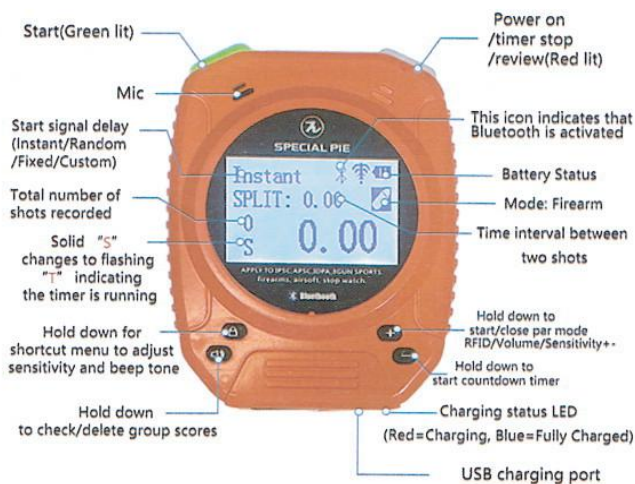## 2.4 How to set the connection to the wireless led display

•Setting way of RFID: hold down " Power" button to enter setting menu, quick press "Power" button to find "RFID", then hold down "Power" button to enter setting interface, quick press "Power" button to find the right option, then hold down "Power" button to set.

•**Options**: Timer, DotScreen(wireless led display), Target(AA Stop Target).

•Note: This function is only valid to the wireless shot timer(Model: M1A2-FW and M1A2-A), shot timer will be acted as a remote control, and it needs to connect to the wireless display or stop target first, before it can change its RFID number.

3. Timer Diagram

Label	
Start(Green lit)	Power on /timer stop /review(Red lit)
Mic	This icon indicates that Bluetooth is activated
Start signal delay (Instant/Random /Fixed/Custom)	Battery Status
Total number of shots recorded	Mode: Firearm
Solid "S" changes to flashing "T" indicating the timer is running	Time interval between two shots
Hold down for shortcut menu to adjust sensitivity and beep tone	Hold down to start/close par mode RFID/Volume/Sensitivity+-
	Hold down to start countdown timer
Hold down to check/delete group scores	Charging status LED (Red=Charging, Blue=Fully Charged)
	USB charging port

Icon Explanation

Icon used on timer display

|			
✍ Firearm Mode	🔋 Battery Level	🛜 Not wireless connected	✳ Bluetooth on
◻ Airsoft Mode	🔟 Stopwatch Mode	📶 Wirelessly Connected	Only visible when timer used in conjunction with stop target or led display screen

Icon used on menu display

↰ Return	⩔ Scroll down	★ Mode selected	>> Sub-Menu available
✓ Select	↘ Enter highlighted option	✗ Cancel (used to de-select Par option)	

Action required to activate icon

↰ Quick press Start button	⩔ Quick press Review button	✗ Hold down Start button (2 secs)
✓ Hold down Start button (2 secs)	↘ Hold down Review button (2 secs)	

4. Fixing Way

Hang it with a sling or fix it on the belt with the clip.

Hanging hook

Fix the belt clip to these two screw holes
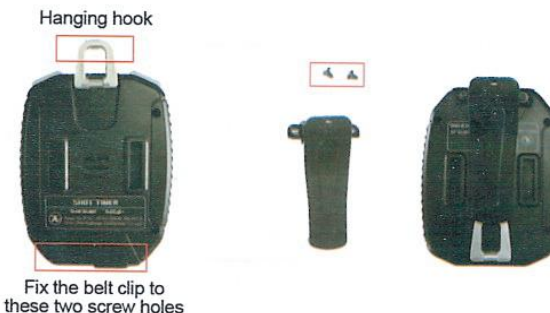
Scan the QR Code to watch the videos of using instruction on Youtube

M1A2-F/FW

Bluetooth Connection

Connection to LED Display

Reconnection of M4P1-W

6. How to set eco mode and language

Eco mode Setting: hold down "Power" button to enter setting menu—System—Eco Mode, then quick press "Power" button to switch to "Customized" option, and hold down "Start" button to choose it,.

Language Setting: hold down "Power" button to enter setting menu—System—Language, quick press to switch language option you need and hold down "Start" button to choose it.


7. Set Bluetooth connection to PractiScore APP

Every timer's Bluetooth owns a special code, which shows in the setting menu— System— Bluetooth.

•**Connection Way**: Download PractiScore APP and then run it to input shooter and stage info first, then choose enter score—stage—shooter, then click the right top 3 dots, choose timer, then they will get connected successfully.

•After that, choose the right timer in popups and start timing by hold down the "Start" button on the timer, or hold down the red clock icon. Quick press the "Power" button to stop timing.

Step 3: Choose Enter Scores
Step 1: Input shooter info
Step 2: Input stage info

Input Shooter Info

Input Stage Info
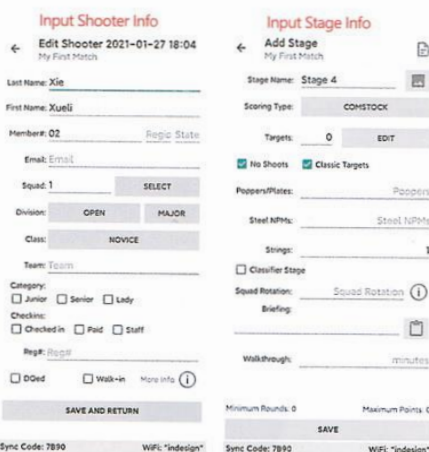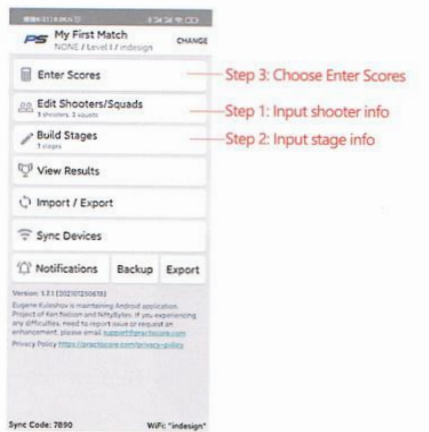
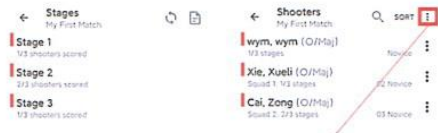## 8. User Guider of M4P1-W Airsoft Timing System

8.1 Assembly stop target: use the screw driver to loose the fix part on the top of the target base and then plug in the plate to the bottom of the groove. Then use screw driver to fix it. Lastly, put on the antenna.
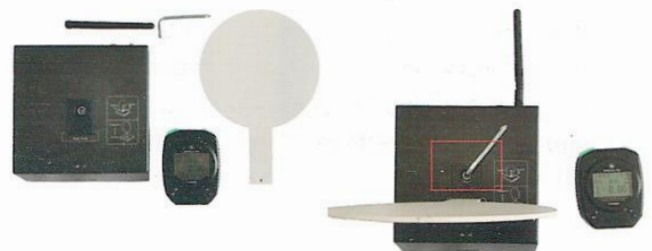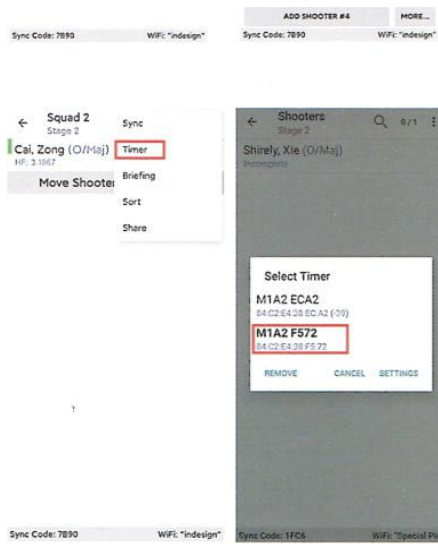

8.2 Power on order: power on the stop target first, then shot timer, and they will get connected automatically.
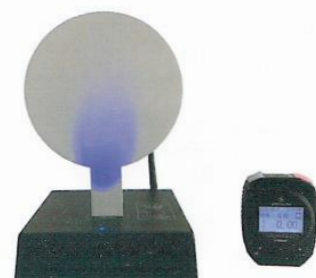
## 1. Choose Enter Scores—Stages—Shooters

2. Then choose the top right 3 dots to click timer

8.3 Use of shot timer: please refer to the user guider of M1A2-F/FW.

8.4 How to set the right RFID number if your airsoft timing system can't work because of nonmatched RFID number?

● Get the right RFID of Target: Turn on the target and count the flash number of orange light and blue light.

● The first number of RFID is 4, flash number of orange light is the 2nd RFID number, flash number of blue light is the 3rd RFID number.

● Set the timer to the same as stop target, then re-start the timer. Then the timer will connect to the stop target automatically.
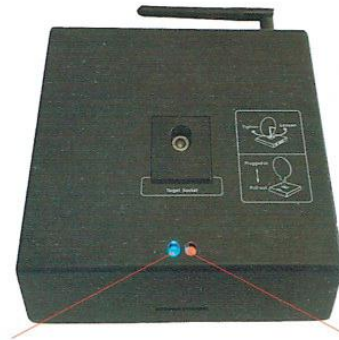
Blue LED Light
Flash number is the 3rd number of RFID

Orange LED Light
Flash number is the 2nd number of RFID