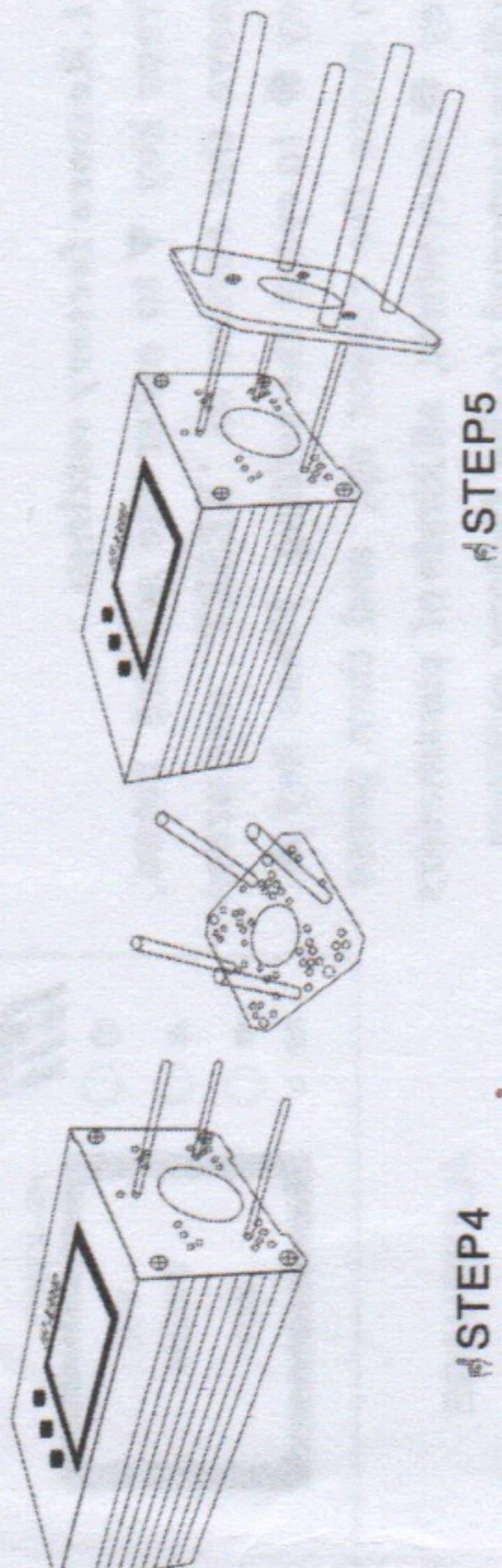
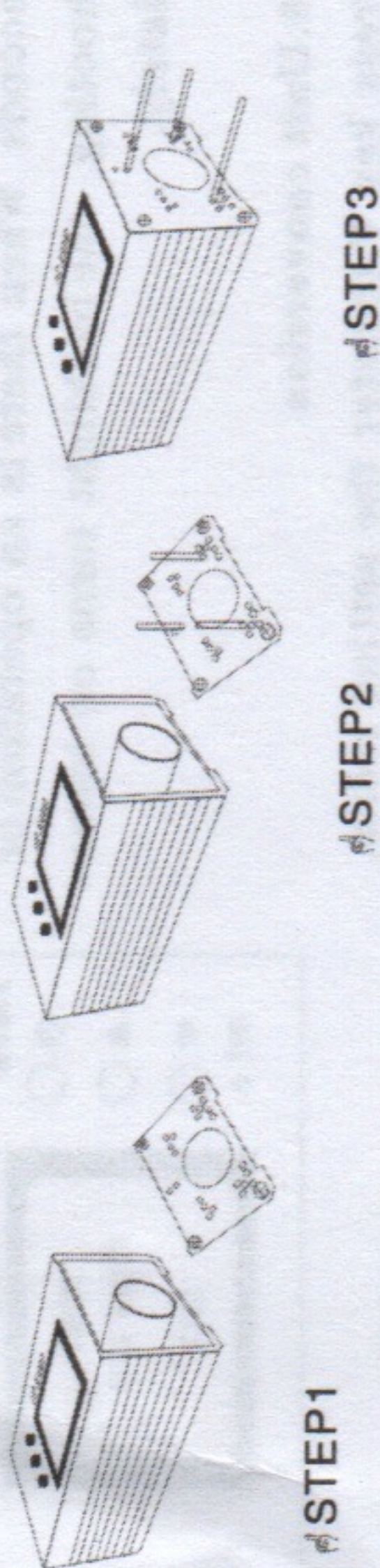


D. Bracket and adapter plate installation

The bracket is used to hold the instrument to the barrel and remain concentric.



HT-X3000/HT-X3005/HT-X3006 Multi function  
precise chronograph instruction

A. Technical parameters

Fierate: 0-3600 shoot/minute

Velocity: 2-1500m/s (5-5000 fps)

Energy: 0-999 J

Range: 0-999 m

Accuracy: error  $\leq 0.5\%$

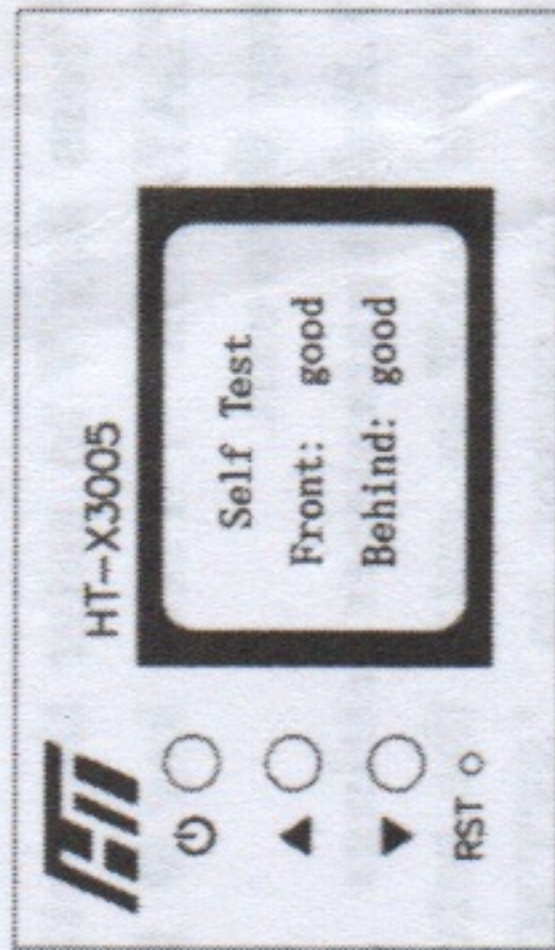
Weight input range: 0.01g-99.99g

Caliber input range: 0.01mm-99.99mm

Main dimensions: HT-X3000/3005: 44\*73\*33mm HT-X3006: 51\*73\*39mm

Protection tube diameter: HT-X3000/3005: 17mm HT-X3006: 24mm

Working environment temperature:  $-10^{\circ}\text{C}\sim+50^{\circ}\text{C}$



Self Test

B. Use operation

1. Key function

- Switch key/selector key
- ▲ Move up/voltage display key
- ▼ Move down/enter menu key

2. Power on/off

Press and hold the key ● for 2 seconds to turn the instrument on or off.

3. System Self Test

After starting up, the system will conduct a self-test and display the status of the probe.

4. Page Turning

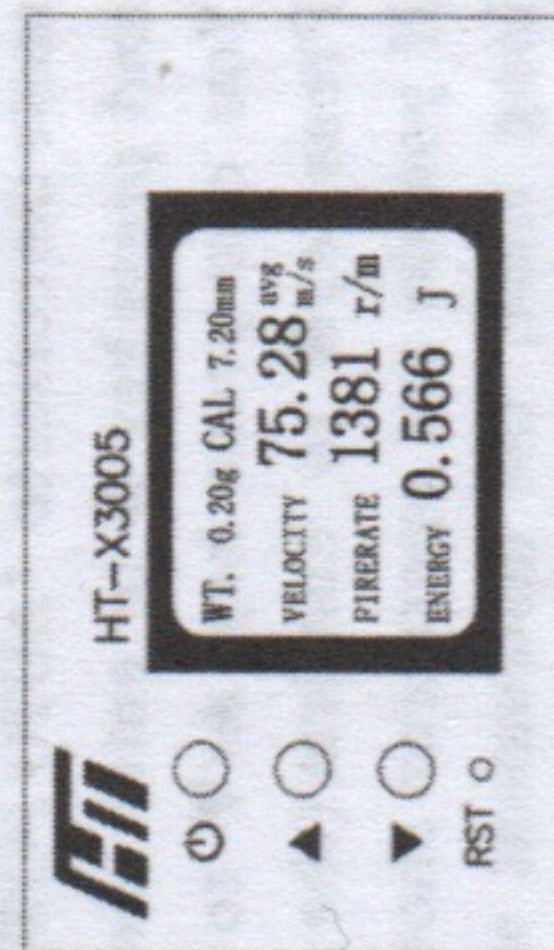
Short press key ● to Turning Page.

Page 1 displays weight, caliber, velocity, fierate, energy.

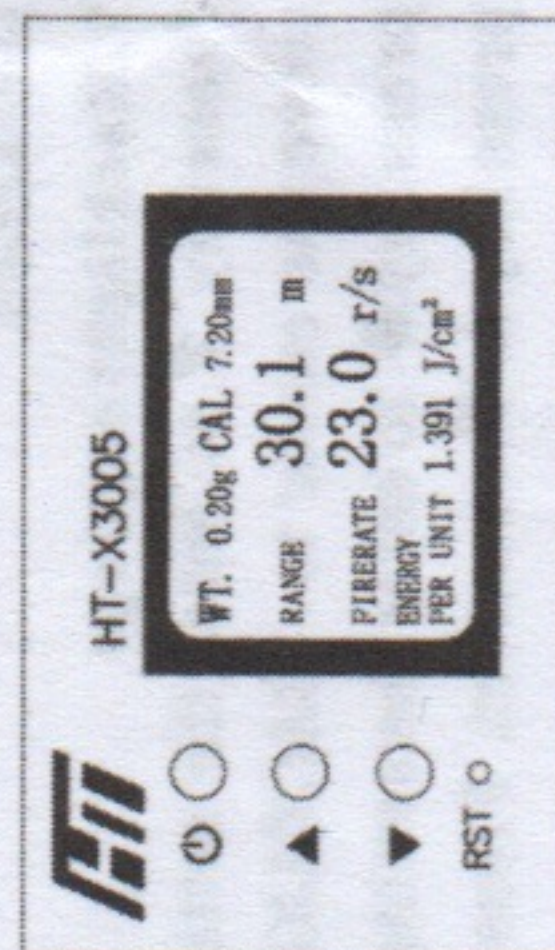
Page 2 displays weight, caliber, range, fierate, energy per unit.



setting menu



Page 1



Page 2



### 5. Check the battery

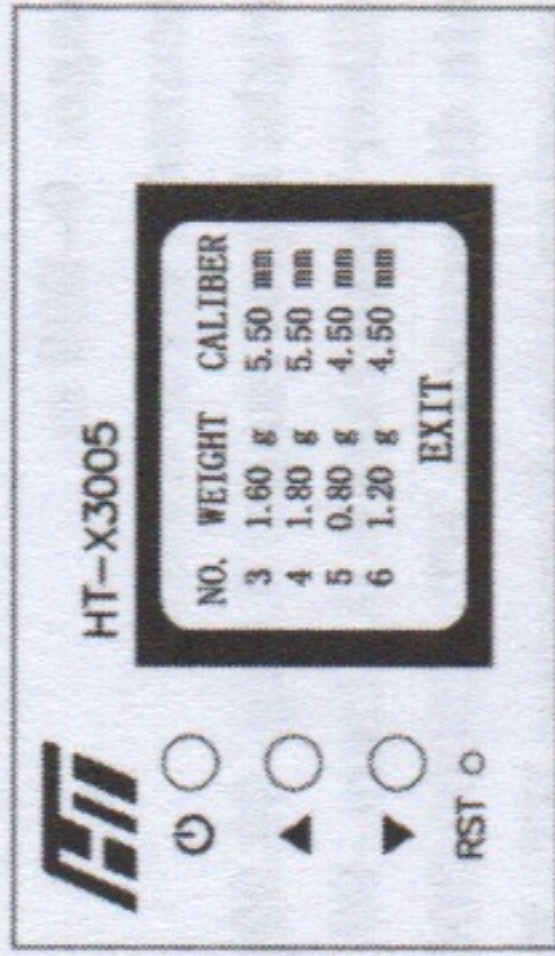
Press key ▲ to enter the power display interface. When the power is exhausted, it will display low battery, flash warning, and automatically shut down.

### 6. Test data playback

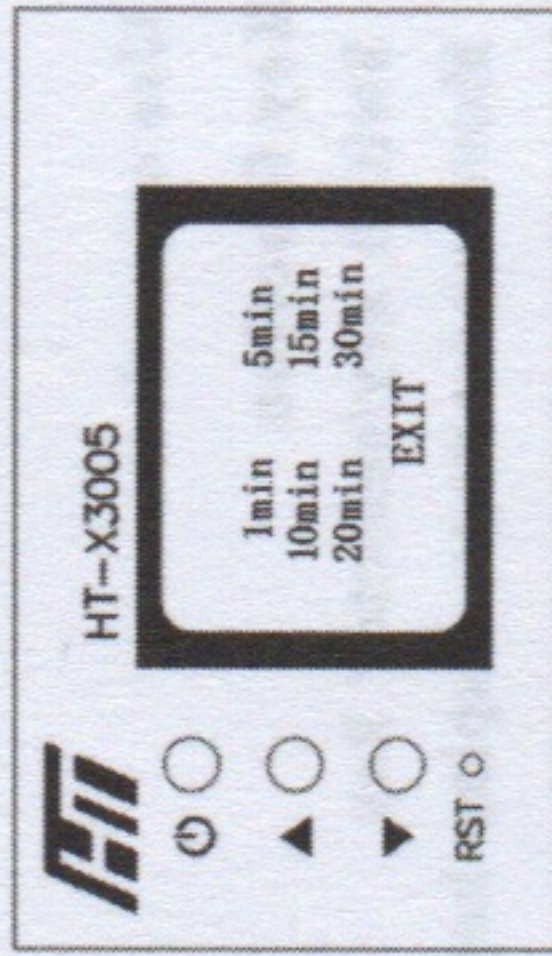
Press key ▼ to enter the setting menu, move the cursor to 'DATA PLAYBACK', Press key ● to view, Press key ▲/ ▼ to page. Press key ● to exit.

### 7. Bullet parameter settings

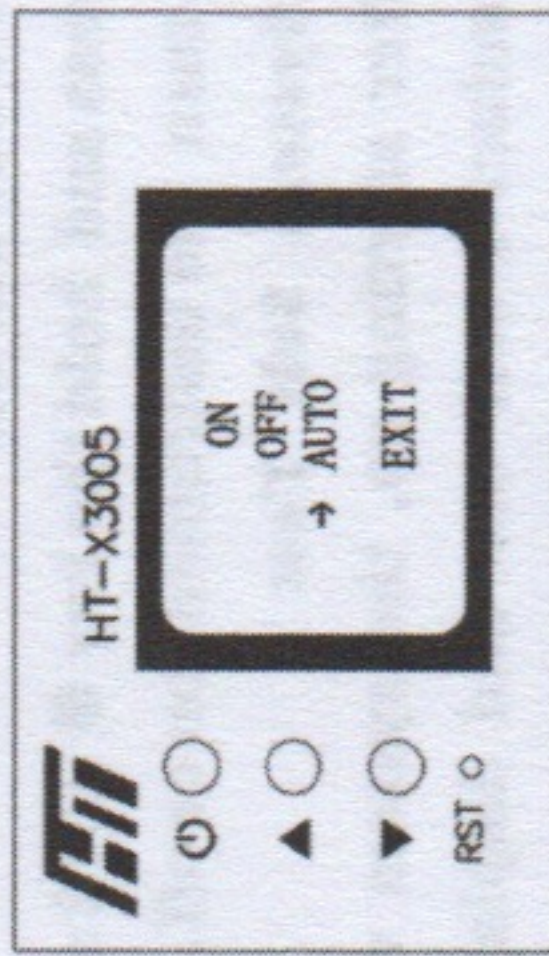
Press key ▼ to enter the setup menu. Move the cursor to 'SET MEMORY' and press key ● to enter the setting. You can press key ▲/▼ to select the preset six sets of parameters. Press key ● to confirm and select the arrow in front of the selected parameter. If the preset parameters do not match, you can press key ● again to modify it. Press key ▲/▼ to increase or decrease the value. Press key ● again to exit.



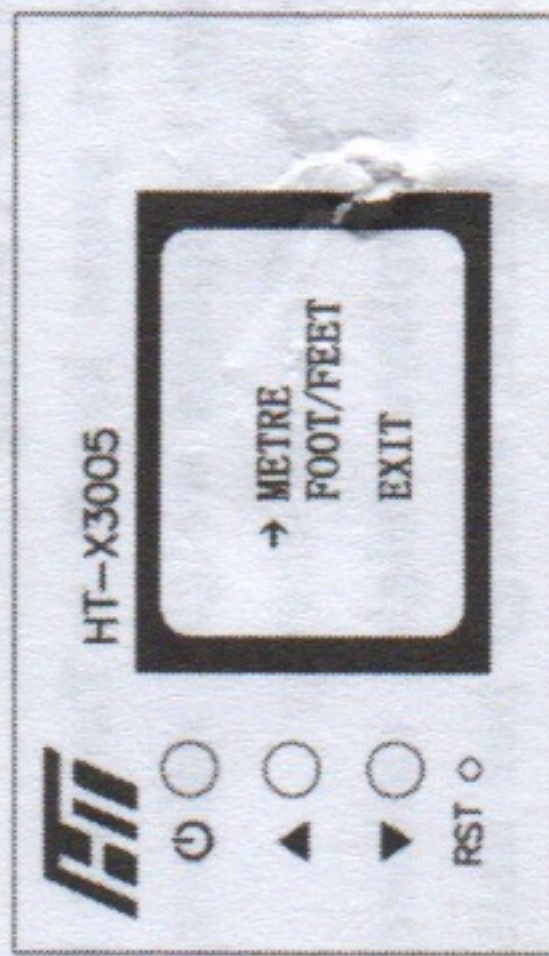
SET MEMORY



AUTO POWER OFF



BACK LIGHT



UNIT

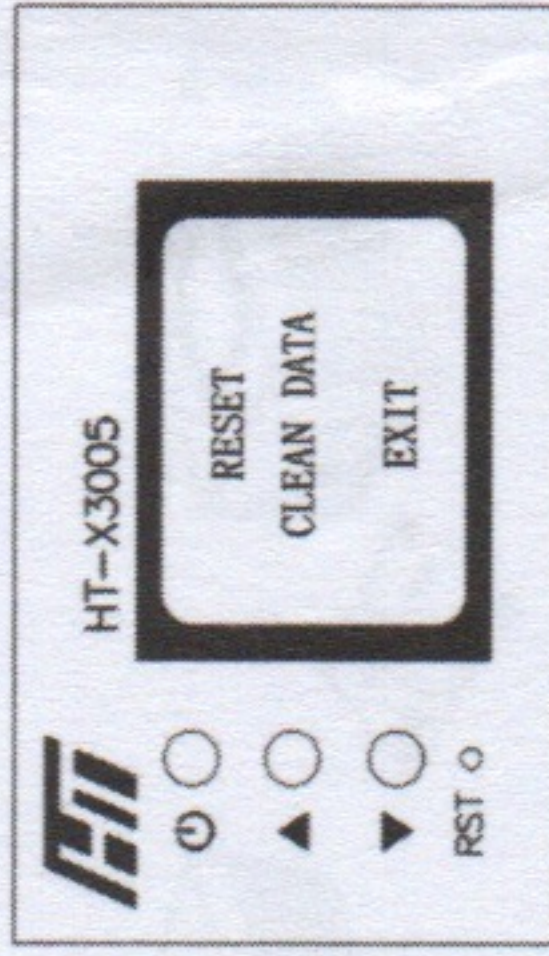
### 9. Backlight settings

Press key ▼ to enter the setting menu, move the cursor to 'BACK LIGHT' and press key ● to enter the setting. You can press key ▲/▼ to select. Press key ● to confirm.

When 'On' is selected, the back light will be on; When 'Off' is selected, the back light will remain off. When 'Auto' is selected, the back light automatically turns off when there is no operation or the shooting is over 10 seconds. When there is an operation or shooting, the back light turns on immediately.

### 10. Unit conversion

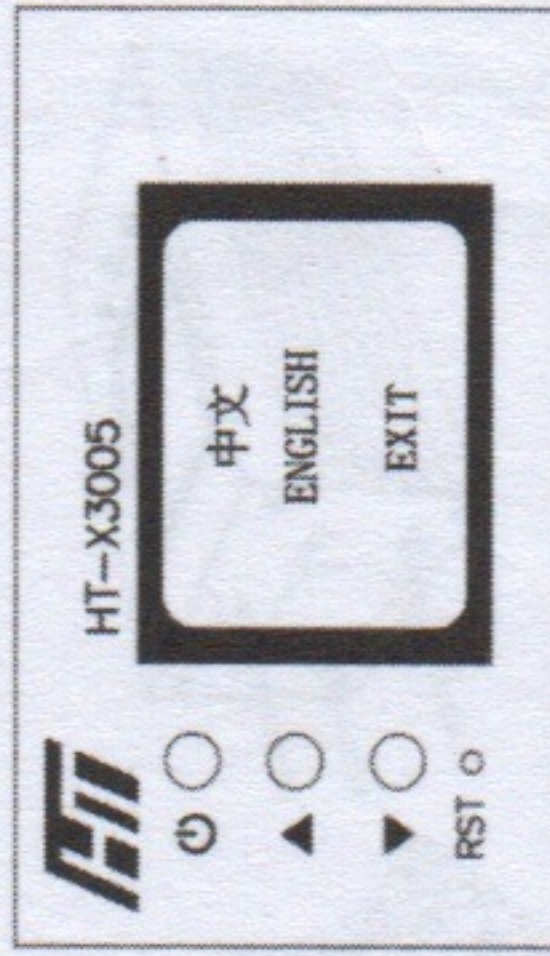
Press key ▼ to enter the setting menu, move the cursor to 'UNIT' and press key ● to enter the setting. Press key ▲/ ▼ to select. Press key ● to confirm.



RESET

### 11. Restore factory settings

Press key ▼ to enter the setting menu, move the cursor to 'RESET' and press key ● to enter the setting. Press key ▲ to move the cursor up, and then press key ● to confirm, all kinds of parameters will be restored to the factory settings.



LANGUAGE

### 12. Language setting

Press key ▼ to enter the setting menu, move the cursor to 'LANGUAGE' and press key ● to enter the setting.

### C. Using steps of Wifi version:

Turn on the instrument and turn on the wifi settings of your phone or computer.

1. Connect wifi hotspot "HT-X3000", password 88888888

2. Open the browser and enter the web address 8.8.8.8

(Press and hold key ▼ for 2 seconds to turn the WIFI on or off.)