



# User Manual

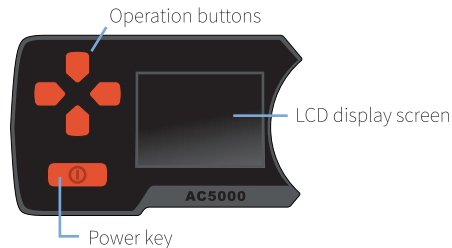


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## ❖Product information

- ⊙ AC5000 is an airsoft chronograph with high quality and accuracy
- ⊙ User-friendly interface with 128\*64 LCD and stereo operation keys.
- ⊙ Support Micro-USB(5V/0.5A) power input(no battery charge function) or Use AA battery\*2
- ⊙ Ammo parameter setting supports 5 memory slots
- ⊙ AMMO 1~5 parameter can be selected on SCR2.
- ⊙ 25 memory slots for velocity and ROF (Rate Of Fire)
- ⊙ Idling and low battery auto power off function.
- ⊙ Tripod ready mounting hole (standard camera screw / camcorder tripods )
- ⊙ Large caliber for 24mm, suitable for different BB Spec. 4.5mm, 6mm, 9mm, 18mm.

## ❖Panel Introduction



## ❖Specification

- ※ Measures Muzzle Velocity from 30 m/s ~ 400 m/s (90 ft/s ~ 1200 ft/s).
- ※ ROF range: 100~5000RPM
- ※ Tube diameter : 24mm
- ※ Tripod Ready mounting hole (Screw for standard camera / camcorder tripods )
- ※ Use AA battery\*2
- ※ Support Micro-USB(5V/0.5A) power input (no battery charge function)
- ※ Weight: 200g without battery.
- ※ Size : L x W x H = 117 x 97 x 59 (mm)
- ※ Since Gas and CO2 guns produce smoke, testing of these devices require a distance of more than 10 cm to avoid smoke interference

## ❖MENU

### ⊙AMMO : Set BB information

NO.	WT.	CAL.
>1	0.2	6
2	0.25	6
3	0.43	6
4	0.45	6

5 memory slots for setting BB weight (WT) & caliber (CAL)

### ⊙UNIT : Unit Setting

ROF	RPM
SPEED	m/s
EXIT	

- ※ ROF : Rate Of Fire
- RPM : Round Per Minute
- RPS : Round Per Second
- ※ SPEED : Initial Velocity
- m/s : Meter per Second
- ft/s : Feet Per Second

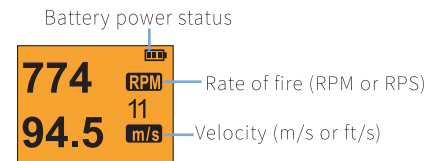
### ⊙APO : Auto Power Off

>APO	5	MINUTE
USB	APO	ON
EXIT		

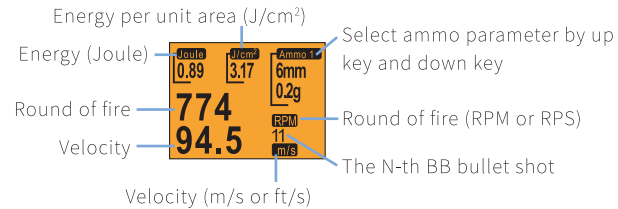
Auto power off after idling for 5 ~ 60minutes for power saving.

When battery power is very low, the Chrono shuts down automatically.

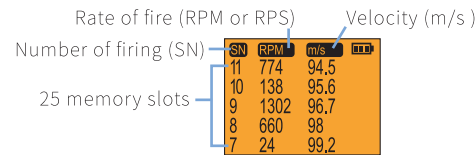
## ❖SCR1 :Screen 1



## ❖SCR2 :Screen 2



## ❖SCR3 :Screen 3



- ※ Press up/down key to read the speed data
- ※ Press and hold up key for 3 seconds to clear historical speed data.

## ⊙BACK LAGHT : BACK LIGHT Setting

MODE : AUTO
BRI : HIGH
EXIT

- ※ MODE : Mode setting
- ON: Backlight is turned on
- OFF: Backlight is turned off
- AUTO : auto turn off backlight when idling for one minute.
- ※ BRI : Brightness setting
- HIGH : High brightness
- MID : Middle brightness
- LOW : Low brightness

## ⊙CONTRAST : LCD contrast

ADJUST	5
DEFAULT	
EXIT	

- ※ ADJUST : 0 ~ 10
- ※ DEFAULT : 5

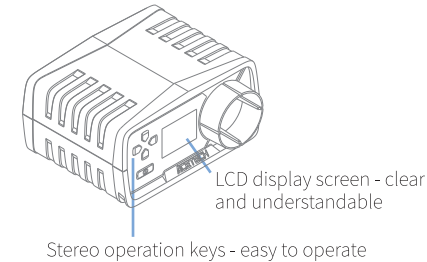
## ⊙RESET : Factory Default

RESET	AC5000
EXIT	

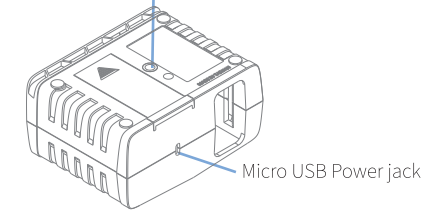
- ※ Reset AC5000 and recover factory default values.
- ※ The IR sensor shall be calibrated after resetting AC5000

## ❖Each part of description

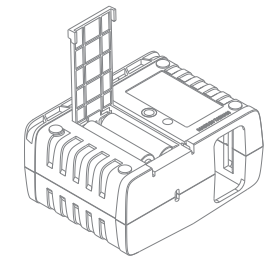
Body - lightweight, durable and easy to carry



It can be installed on camera a tripod



## ❖Battery Description



- Put in 2 AA batteries.
- Do Not install the used and new batteries at the same time for better device performance, safety and stability.
- When device is not used for a longer period, please take out the batteries to prevent device malfunction from battery leakage.

\*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.