

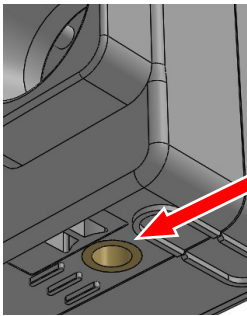


**X310**  
Pocket Chronograph  
User manual

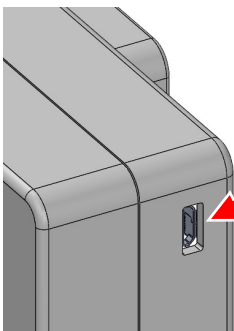


**Joystick operation**

Center: Power on/off  
Up / Down / Left / Right: Move cursor



For tripod attach



Micro USB  
For external power

1683 RPM  
110.6 m/S

Shooting count

Joystick CENTER  
Power off

Joystick LEFT  
RPM / RPS  
Quick change unit.

Joystick RIGHT  
m/S / ft/S  
Quick change unit.

Joule 1.22 J/cm2 4.33 Ammo 6mm 0.2

1683 RPM  
110.6 m/S

Joystick CENTER  
Power off

Joystick RIGHT  
Quick change Ammo memory

SHOT MEMO.  
AMMO  
UNIT  
APO

Shooting count

| SN | RPM  | m/S   |
|----|------|-------|
| 2  | 1683 | 110.6 |
| 1  | 1664 | 107.6 |
| -  | ---- | ----  |
| -  | ---- | ----  |
| -  | ---- | ----  |

Store latest 25 shot information.  
Use joystick UP, DOWN to see more.

SHOT MEMO.  
AMMO  
UNIT  
APO

Selected AMMO

| NO.  | WT.  | CAL. |
|------|------|------|
| 1    | 0.2  | 6    |
| >2   | 0.25 | 6    |
| 3    | 0.43 | 6    |
| EXIT |      |      |

Weight  
Caliber

Preset AMMO data.  
Use joystick to select preset AMMO or adjust AMMO detail.

SHOT MEMO.  
AMMO  
UNIT  
APO

ROF SPEED  
EXIT

RPM  
m/S

Use joystick to select preferred unit.

ROF: Rate Of Fire  
RPM Round per minute  
RPS Round per second  
m/S meter per second  
ft/S feet per second

SHOT MEMO.  
AMMO  
UNIT  
APO

> 1 MINUTE  
10  
20  
30  
EXIT

APO (Auto Power Off)  
No any action after selected timer,  
X310 will power off.

AMMO  
UNIT  
APO  
BACK LIGHT

TYPE AUTO  
BRI. HIGH  
REV. NO  
EXIT

TYPE(AUTO,OFF,ON):  
Backlight AUTO on/off, always OFF, always ON.  
BRI.(HIGH,MID,LOW):  
Brightness in HIGH, Middle, LOW level.  
REV.(NO,YES):  
Reverse LCD screen is NO or YES.

UNIT  
APO  
BACK LIGHT  
CONTRAST

ADJUST 10  
DEFAULT  
EXIT

Setup LCD contrast value.  
ADJUST: Range is 0~29.  
DEFAULT: Reset to de-

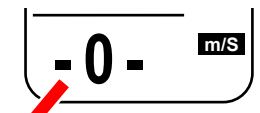
APO  
BACK LIGHT  
CONTRAST  
RESET

RESET X310  
EXIT

Reset me.

**Features**

- Ultra light weight. 60g
- Compact size. 71x51x47mm
- Only use ONE battery.
- Tripod attach available.
- External power available.
- Self alignment sensitivity.



-0- Velocity too low or measure fail.  
Normally, aim barrel to sensor hole will resolve this problem.

-9- Velocity too high or gas interference.  
Leave barrel a distance to sensor hole and try again.