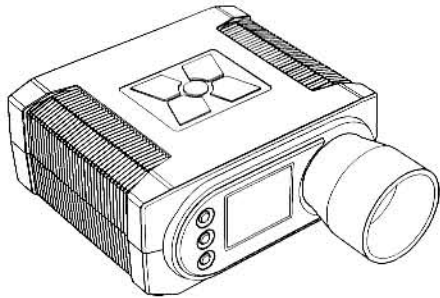




CHRONOGRAPH



Xcortech Corp.
www.xcortech.com

Setting Procedure

(Splash Screen)

XCORTECH X3200

↑ ← Push **⏻** POWER button

↓ Change to MAIN Screen in 2 seconds.

(MAIN Screen 1- Muzzle Velocity & Rate of Fire)

----- RPM
----- MPS

PMR - Rate of Fire (Rounds per Minute)
MPS - Muzzle Velocity (Meter per Second)

↑ ← Push **⏻** power button to shut down.

(MAIN Screen 2- Detail info :
Pellet Weight, Caliber, Muzzle Energy,
Joules per Square Centimeter, Muzzle Velocity,
Rate of Fire)

Joule J/cm² 6mm 0.2g
----- RPM
----- MPS

↑ ← Push **⏻** power button to shut down.

↓ ↓ ↑ ↑ Setting Screens :

AUTO POWER OFF
SET MEMORY
BACK LIGHT
UNIT
RESET X3200

↑ ←

> 10 min
20 min
30 min
60 min
EXIT

AUTO POWER OFF: Auto shut down for power saving.
Count down starts when not used.

1. Push **⏻** power to enter setting mode.
2. Using "▼" and "▲" buttons to move cursor, push **⏻** power to set.
3. Move the cursor to EXIT and push **⏻** power to confirm.

AUTO POWER OFF
SET MEMORY
BACK LIGHT
UNIT
RESET X3200

↑ ←

NO.	WT.	CAL.
> 1	0.2	6
2	0.25	6
3	0.45	6
4	0.45	8

SET MEMORY: 6 Memory Slots for different Pellets.

1. Using "▼" and "▲" buttons to select Slots (NO.).
2. Push **⏻** power to select Weight (WT.) and Caliber (CAL.).
3. Using "▼" and "▲" buttons to change (WT.) and (CAL.) value.
4. Push **⏻** power again and select other slots if needed.
5. To recall a slot, highlight a slot and push **⏻** power. (a ">" symbol will appear next to slot number)
6. Move Cursor to "EXIT" and push **⏻** power to exit.

AUTO POWER OFF
SET MEMORY
BACK LIGHT
UNIT
RESET X3200

↑ ←

> ON
OFF
AUTO
EXIT

BACK LIGHT: Can be set " On / Off / Idle 20 sec. " Auto Off Saving Mode.

1. Push **⏻** power to enter setting mode.
2. Using "▼" and "▲" buttons to move cursor, push **⏻** power to set.
3. Move the cursor to EXIT and push **⏻** power to confirm.

AUTO POWER OFF
SET MEMORY
BACK LIGHT
UNIT
RESET X3200

↑ ←

> MPS
FPS
EXIT

UNIT: Metric / Imperial units can be used for displaying Muzzle Velocity.

1. Push **⏻** power to enter setting mode.
2. Using "▼" and "▲" buttons to move cursor, push **⏻** power to set.
3. Move the cursor to EXIT and push **⏻** power to confirm.
4. MPS for Meter per Second . FPS for Feet per Second

AUTO POWER OFF
SET MEMORY
BACK LIGHT
UNIT
RESET X3200

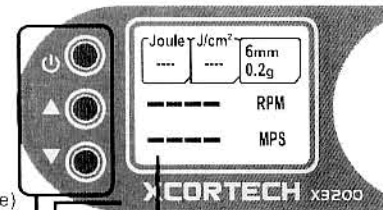
↑ ←

> RESET X3200
EXIT
SN: XX-X-XXXXX

RESET X3200: Reset all parameters to factory setting.

1. Push **⏻** power to enter setting mode.
2. Using "▼" and "▲" buttons to move cursor, push **⏻** power to set.
3. Move the cursor to EXIT and push **⏻** power to confirm.
4. Defaults : 10 Min Auto Shut Down, Reset Memory Slots, Backlight ON, Metric Units)

Panel and Display (Main Screen 2 Shown)

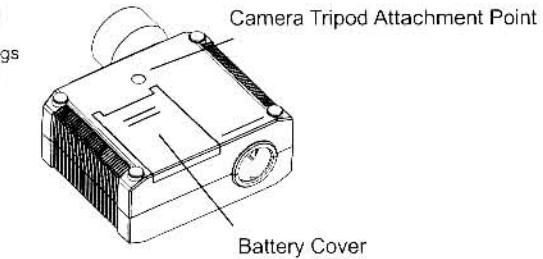
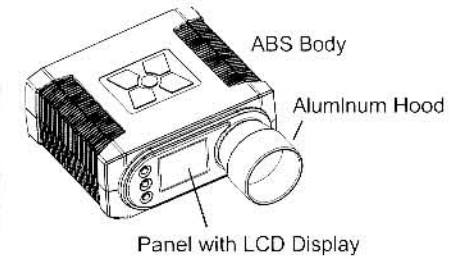


LCD Display :
Joule - Muzzle Energy (J)
J/cm²- Joules per Square Centimeter
mm;g - Caliber (mm) ; Pellet Weight (g)
RPM - Rete of Fire (Rounds per Minute)
MPS - Muzzle Velocity (Meter per Second)

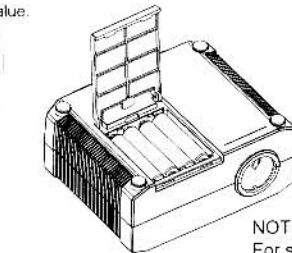
Reinforced Polycarbonate Panel

Buttons
⏻ - POWER - Power On/Off and Enter Settings
▲ - UP and Down
▼ - Changing Screens and moving Cursor

Components



Battery Installation



1. Slide and lift Battery Cover
2. Install 4 AAA Batteries
3. Close Battery Cover

NOTE :
For safety reasons,
do not mix new and used batteries.

Specifications

Muzzle Velocity Range	: 10.00 ~ 99.99 Meter per Second
Rate of Fire Range	: 100.0 ~ 400.0 Meter per Second
Muzzle Energy Eange	: 0.01 ~ 999 J
Energy per Unit Area Eange	: 0.01 ~ 999 J/ cm ²
Measure Tube Diameter	: 23.5 mm
Measure Tube Length	: 95 mm
Power Source	: AAA Battery x 4
Weight	: 280 g
Dimensions (L x W x H)	: 115 x 100 x 50 mm