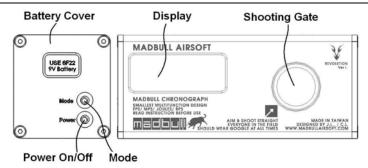


# www. MadBullAirsoft.com Chronograph User Manual NOTE: WEAR GOGGLE AT ALL TIMES





# Packing List:

Chronograph X1 Barrel Adapter X1 USB Power adater X1

#### Feature:

- 1. Velocity: FPS/ MPS.
- 2. Fire Rate: Balls per second BPS/BPM
- Pre-set B.B. weight v.s. energy (Joule) 0.20g .023g 0.25g 0.30g 0.33g 0.43g 0.89g (Actual product may very)
- Self-supply internal sensor light source. You can use it indoors or outdoors. Day time or night time.
- Extra large size diameter, (20mm. You can even measure the velocity of paintballs.
- 6. External Barrel Adapter for aiming straight.
- 7. Using 2 AAA rechargeable Batteries
- 8. Auto shut down in 120 second to save battery life.
- 9. Blinking when low battery
- 10. Handheld small size: 12.5\*5.5\*5cm
- 11. Tri-pod adapter on the bottom.
- 12. 6061T6Aircraft aluminum. Extremely durable.

# How to use MadBull Chronograph?

# Single shot

- 1. Push "Power on/off" to turn on/off the Chronograph.
- 2. Fire one B.B. or paintball straight through the "barrel adapter" The display will show:"———"
- B. Push "Mode" to display the info. Below:
  - FPS: Velocity / Feet per Second
  - II. NPS: Velocity / Meter per Second
  - III. BPS: N/A [if data shown, it is previous value]
  - IV. BPN: N/A [if data shown, it is previous value]
  - V. -0.20: Energy (Joule) / if you use 0.2g B.B.
  - VI. -0.23: Energy (Joule) / if you use 0.2g B.B.
  - VII. -0.25: Energy (Joule) / if you use 0.2g B.B.
  - VIII.-0.30: Energy (Joule) / if you use 0.2g B.B.
  - IX. -0.33: Energy (Joule) / if you use 0.2g B.B.
  - X. -0.43: Energy (Joule) / if you use 0.2g B.B.
  - XI. -0.89: Energy (Joule) / if you use 0.2g B.B.

#### Automatic Firing (more than one shot)

- 1. Push "Power on/off" to turn on/off the Chronograph.
- 2. Push "Mode" to BPS or BPN.

## Important Notice:

- Please check our website for Global Manufacturer direct warranty.
- Shoot straight. Don't shoot sensor or you will make the sensor dirty and the chronograph will lose accuracy.
- If the sensor is dirty, you have to open the box to clean it. Remember to take off the battery before you open the box. Always consult expert if you don't know how to open the box.
- Open the battery cover by taking off 4 screws and change the battery.
- Single Shot, you can not get the value of BPS/BPN. Automatic firing, you can only get data of BPS/BPN.
- Keep away from water and humid environment. Never punch the timer or let the timer fall to the ground.
- 7. If the display is blinking, Please recharge your battery.
- 8. Wear goggle at all times. (Everyone is the field should wear goggle.)
- Beware of the bouncing B.B. from target shooting. (Wear goggle!!)
- Don't use regular AAA battery if you want to recharge the batteries.

- Keep firing B.B. or paintball straightly through the "barrel adapter".
  - The display will show:"———"which means the chronograph gets the data. If the duration between each shot is more than 0.75sec, it will stop the measuring and start calculation.
- 4. Push "Mode" display the info. Below:
  - I. FPS: N/A [if data shown, it is previous value]
  - II. NPS: N/A [if data shown, it is previous value]
  - III. BPS: Fire Rate/ Balls per Second
  - IV. BPN: Fire Rate/ Balls per Minute
  - V. -0.20: N/A [if data shown, it is previous value]
  - VI. -0.23: N/A [if data shown, it is previous value]
  - VII. -0.25: N/A [if data shown, it is previous value]
  - VIII.-0.30: N/A [if data shown, it is previous value]
  - IX. -0.33: N/A [if data shown, it is previous value]
  - X. -0.43: N/A [if data shown, it is previous value]
  - XI. -0.89: N/A [if data shown, it is previous value]

N/A means chronograph can Not get the data. If data shown, it is previous value.

Product Advisory for ALL Airsoft related products

## **WARNING:**

Don't change, obscure, alter, remove, or obliterate any coloration or markings on this gun. The coloration and/or marking on this product, including the blaze orange barrel tip are designed to comply with applicable state and federal law and regulations.

## **WARNING:**

This product may be mistaken for a firearm by law enforcement officers or others. Any person who changes, alters, removes, or obliterate any coloration or markings that are required by state or federal law or regulation, in any way that makes this product look more like a firearm is guilty of a misdemeanor.

# **WARNING:**

The open display, brandishing and/or exposing of this product in any "public place" may cause confusion and may be a crime. The term "public place" means any area opened to public, including but not limited to, streets, sidewalks, bridges, alleys, plazas, parks, driveways, front yards, parking lots, automobiles, whether moving or not, and buildings opened to the general public including those that serve food or during, or provide entertainment, and the doorways and entrances to buildings or dwellings.

## **WARNING:**

Every person who, except in self-defense, draws or exhibits this product in a threatening manner against another in such a way as to cause a reasonable person apprehension or fear of bodily harm is guilty of a misdemeanor punishable by imprisonment in the county jail for a term of not less than 30 days.