

## Xcortech X3500 Chronograph

A newest Xcortech Chronograph X3500 derived from 10 years of accumulated Xcortech technologies. The X3500 provide easy to use, high accuracy, wide shot area with Statistical Analysis. X3500 is re-design from X3200 to enhance Chronograph with wireless, shot memory, external power input, multi-screen show information and auto rotate screen.

### X3500 Product Features:

- Measures Muzzle Velocity from 30 m/s ~ 400+ m/s (90 ft/s ~ 1200+ ft/s).
- Separate display unit and chrono unit
- Display unit is capable attach to tactical rail
- Display use Dot MATRIX LCD with backlight
- Memory Slots for various ammo weight and caliber
- Shot memory log velocity and ROF (Rate of Fire)
- Calculate MAX, MIN, E-S (Extreme Spread), AVG, S-D (Standard Deviation) by shot memory
- Energy Per-Unit Area Calculation
- Extra-large tube diameter (38mm)
- Use AA and AAA battery
- Chrono unit support external power (Micro USB)
- Tripod Ready mounting holes (Screw for standard camera / camcorder tripods)



[www.XCORTECH.com](http://www.XCORTECH.com) . Contact: [sales@xcortech.com](mailto:sales@xcortech.com)

The Xcortech product information: <http://goo.gl/W11LOK>

Rev 1.2

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## X3500 Product Specifications (Display unit)

- Shot memory: 25 logs.
- Ammo parameter setting: 6 memory slots.
- Display UNIT:
  - ROF: RPM, RPS
  - Velocity: m/s (Meter Per Minute), ft/s (Feet Per second).
- Rotate display: LOCK, AUTO.
- APO (Auto Power Off): 5, 10, 30, 60 minute.
- Display Backlight :
  - Type: Auto, always off, always on.
  - Brightness: High, Middle, Low.
- Reverse display: YES, NO
- LCD contrast: level 0 ~ 15.
- Battery : AAA Battery x 2
- Weight: 72g
- Size : L x W x H = 84.5 x 59 x 31 (mm)

## X3500 Product Specifications (Chrono unit):

- Muzzle velocity range: 30~400+ m/s
- ROF range: 100~6000RPM
- Muzzle energy range: 0.01~9999 Joule
- Battery level display: Led light Green through Amber to Red.
- Auto power off: 1 minute after display unit shut down.
- External power: 5V via micro-USB connector.
- Battery: AA Battery x 2
- Tube diameter: 38mm.
- Weight: 200g
- Size : L x W x H = 108 x 87 x 66 (mm)



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