

SG Pulse Pro USB

The SG Pulse PRO USB combines four essential tools for modern precision marksmen into a single, compact device: an electronic anti-cant level, a stage timer, a digital DOPE card, and a stability tracker.



Now featuring a universal USB-C connection, the PRO USB version offers modularity, effortless connectivity, and cable customization for various shooting setups and accessories.

Digital Anti-Cant Level

Eliminates canting errors to ensure your bullets don't deviate from the target.

Positioned right beside your optic's ocular lens, allowing you to monitor leveling in your peripheral vision without breaking your cheek weld or sight picture.

High-visibility LEDs remain crisp and clear even in direct sunlight.

Features manual calibration for precise zeroing in any mounting orientation and real-time barrel angle indication for Cosine Factor calculation.

Integrated Stage Timer

Manage your stage time effectively with a countdown displayed right next to your crosshair.

Customizable audio alerts deliver notifications through the built-in buzzer or directly to your wireless ear protection via the Drills App.

Start the timer directly on the unit or via an external pressure switch.

Digital DOPE Card

Say goodbye to paper cards and duct tape on your rifle.

Displays target distance, windage, and elevation corrections right beside your reticle.

Create DOPE cards in the Drills App based on wind, target location, and ballistics, then cycle through target data using on-device buttons or an external remote switch.

Muzzle Tracking AND Stability Analysis

State-of-the-art sensors detect shots and trace muzzle path, recoil, trigger press, and stability in MOA.

Review shot traces, analyze performance, and overlay real-time shooting data onto training videos in the Drills App.

Attributes

- Name: SG Pulse Pro USB
- Manufacturer: SHOOTERS GLOBAL
- Product no.: EU2019303
- Mfr. No.:
- Colour: Black
- Delivery weight: 0.15kg
- Shipping height: 70mm
- Shipping width: 95mm
- Shipping length: 125mm
- EAN: 5902600683674

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SG Pulse Pro USB Safety Instruction Guide

Introduction

Thank you for choosing the SG Pulse Pro USB. This innovative device combines essential tools for precision marksmen into a compact unit. To ensure your safety and the optimal performance of your product, please read this safety instruction guide carefully. It contains important information regarding the safe use, installation, and disposal of the SG Pulse Pro USB.

General Safety Guidelines

- Ensure that the SG Pulse Pro USB is used only for its intended purpose.
- Follow all instructions provided in this guide to avoid potential hazards.
- Keep the device out of reach of children and vulnerable individuals.
- Regularly inspect the device for any signs of damage or wear.
- In case of any malfunction or damage, discontinue use and seek assistance.

Specific Safety Precautions for Use

- **Electrical Safety:**
 - Use only the provided USBC cable for charging and connecting the device.
 - Do not expose the device to moisture or extreme temperatures.
- **Optical Safety:**
 - Ensure that the device is mounted securely to prevent it from falling during use.
 - Avoid looking directly into bright light sources through the optical components.
- **Calibration Safety:**
 - Follow the manual calibration instructions carefully to ensure accurate readings.
 - Regularly check the calibration, especially before important shooting sessions.
- **Audio Alerts:**
 - Use the audio alert feature responsibly, especially in environments where it may distract others.
- **Muzzle Tracking:**
 - Ensure that all safety measures are in place when using the muzzle tracking feature.
 - Do not point the device at any individuals or animals while tracking.

Instructions for Installation and Usage

Installation

1. Mounting the Device:

- Securely attach the SG Pulse Pro USB to your firearm using the appropriate mounting hardware.
- Ensure that the device is positioned beside your optic's ocular lens for optimal visibility.

2. Connecting the Device:

- Use the provided USB-C cable to connect the device to a power source or to your external accessories.
- Ensure the connection is secure to avoid any interruptions during use.

Usage

1. Powering On:

- Press the power button to turn on the device.
- Wait for the device to initialize and display the home screen.

2. Calibrating the AntiCant Level:

- Follow the manual calibration instructions provided in the app to ensure accurate readings.

3. Using the Stage Timer:

- Start the timer by pressing the designated button on the device or using an external pressure switch.
- Monitor the countdown displayed next to your crosshair.

4. Creating and Using Digital DOPE Cards:

- Use the Drills App to create DOPE cards based on your shooting conditions.
- Cycle through target data using the ondevice buttons or an external remote switch.

5. Tracking Muzzle Path and Stability:

- Activate the muzzle tracking feature to analyze your shooting performance.
- Review shot traces and overlay data onto training videos in the Drills App.

Disposal Instructions

- Dispose of the SG Pulse Pro USB and its components in accordance with local regulations for electronic waste.
- Do not dispose of the device in regular household waste.
- Remove any batteries before disposal if applicable, and dispose of them according to local battery recycling guidelines.

Contact Information for Further Support

For any inquiries or support, please refer to the contact information provided with your product packaging or visit the manufacturer's website.

By following these safety instructions, you can ensure the safe and effective use of your SG Pulse Pro USB. Thank you for your attention to these important guidelines. Enjoy your shooting experience!