

# Ballistics Weather Meters - Kestrel 5700 Ballistics Weather Meter with LiNK

[Shooting Accessories](#) > [Windmeters & Flags](#) > [Windmeters](#)

The Kestrel 5700 replaces the Sportsman model and offers a more affordable entry into advanced ballistic weather meters. But what sets the 5700 apart from the Elite version? The Elite model features proprietary Applied Ballistics® software, while the Kestrel 5700 uses a ballistic solver that is not Applied Ballistics. If you want the highest level of ballistic performance, the Elite is the preferred choice. However, for shooters who need to stay within budget, the Kestrel 5700 delivers powerful functionality at a more accessible price point.

NO IMAGE  
AVAILABLE

## Key Features:

- G1 / G7 Ballistic Solver: Corrects for aerodynamic jump, spin drift, and Coriolis effect to enable accurate long-range shooting
- Easy Mode: Step-by-step guided setup that helps users learn the system quickly and shoot with confidence at distance
- Muzzle Velocity Calibration Guide: Allows accurate bullet velocity calibration without a chronograph, improving overall precision
- Environmental Capture: Measures and adapts to current conditions wherever you are, automatically updating ballistic solutions—no re-zeroing required when changing elevation
- LiNK Connectivity: Powered by Bluetooth® Low Energy, enabling wireless communication with mobile devices and computers, and integration with LiNK-compatible laser rangefinders for increased speed and accuracy
- Weather Mode: Provides all environmental measurements, data storage, and graphing functions of the Kestrel 5500 Weather Meter, including wind speed, wind direction, crosswind, temperature, humidity, pressure, and altitude
- Large, High-Resolution Display: Easily readable even in direct sunlight, featuring both bright white and night-vision-friendly red backlighting
- Kestrel LiNK Ballistics App: Available for iOS and Android, offering convenient firearm management, profile backup, and remote viewing of ballistic solutions on your mobile device
- Rugged and Waterproof: Drop-tested to MIL-STD-810G standards and waterproof to IP67. Includes a protective cover, neck lanyard, and lithium AA battery

## Attributes

- Name: [Kestrel 5700 Ballistics Weather Meter with LiNK](#)
- Manufacturer: [KESTREL](#)
- Product no.: EU2016381
- Mfr. No.: 0857BLTAN
- Delivery weight: 0.229kg
- Shipping height: 33mm
- Shipping width: 165mm
- Shipping length: 165mm

# Table of Contents

- [Startpage](#)
- [Kestrel 5700 Ballistics Weather Meter Safety Instruction Guide](#)
- [About Us](#)

# Kestrel 5700 Ballistics Weather Meter Safety Instruction Guide

## Introduction

Thank you for choosing the Kestrel 5700 Ballistics Weather Meter. This guide provides important safety instructions and guidelines to ensure the safe and effective use of your device. Please read this document carefully before using the product to understand its features and how to operate it safely.

## General Safety Guidelines

- Ensure that the product is used only for its intended purpose as described in the user manual.
- Always handle the device with care to avoid physical damage.
- Keep the device away from extreme temperatures, moisture, and direct sunlight to maintain its functionality.
- Store the Kestrel 5700 in a safe place when not in use to prevent accidental damage or misuse.
- Regularly check for any signs of wear or damage to the device, including the protective cover and battery compartment.
- If the device is damaged or malfunctioning, discontinue use immediately and seek assistance.

## Specific Safety Precautions for Use

- Do not expose the Kestrel 5700 to water beyond its waterproof rating of IP67. While it is designed to be waterproof, submerging it for prolonged periods can cause damage.
- Avoid dropping the device from heights that exceed the MILSTD810G droptested standards to prevent internal damage.
- Use only the recommended lithium AA batteries. Incorrect battery types may cause malfunction or damage.
- Keep the device out of reach of children and vulnerable individuals to prevent accidental use or injury.
- If using the LiNK connectivity feature, ensure that your mobile device is compatible and that all safety precautions regarding wireless communication are followed.
- Be cautious of environmental conditions when using the device outdoors, including extreme weather that may affect its readings.

## Instructions for Installation and Usage

### 1. Unboxing and Initial Setup

- Carefully remove the Kestrel 5700 from its packaging.
- Inspect the device for any visible damage. If damaged, do not use it.
- Install the included lithium AA battery by following the instructions in the battery compartment.

### 2. Powering On/Off

- To power on the device, press and hold the power button until the display activates.
- To power off, press and hold the power button again until the display turns off.

### 3. Using the Device

- Familiarize yourself with the display and buttons by consulting the user manual.
- Follow the Easy Mode guided setup for firsttime users to learn the system quickly.
- Use the Muzzle Velocity Calibration Guide to accurately calibrate bullet velocity without a chronograph.

- Access the Environmental Capture feature to measure current conditions and automatically update ballistic solutions.

#### **4. LiNK Connectivity**

- Enable Bluetooth on your mobile device and ensure it is compatible with the Kestrel LiNK Ballistics App.
- Follow the app instructions for pairing and data transfer.
- Ensure that the app is updated regularly for optimal performance.

#### **5. Weather Mode**

- Switch to Weather Mode to access environmental measurements such as wind speed, direction, temperature, humidity, and altitude.
- Use the large, highresolution display for easy reading in various lighting conditions.

## **Disposal Instructions**

- Dispose of the Kestrel 5700 and its components in accordance with local regulations regarding electronic waste.
- Remove the battery before disposal and recycle it according to local battery disposal guidelines.
- Do not dispose of the device in regular household trash.

## **Contact Information for Further Support**

For any questions or concerns regarding the Kestrel 5700 Ballistics Weather Meter, please refer to the user manual for support information. It is essential to have access to assistance for any safety inquiries or product issues.

## **Conclusion**

By following these safety instructions, you can ensure a safe and effective experience with your Kestrel 5700 Ballistics Weather Meter. For further information or assistance, always refer to the product manual or seek professional guidance. Thank you for your attention to safety and enjoy your shooting experience!

# About Us

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