

# Ballistics Weather Meters - Kestrel 5700X Elite Weather Meter With Applied Ballistics - Berry Compliant

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With the KESTREL 5700X ELITE WEATHER METER, you can engage long-range targets faster than ever before. The 5700X delivers the same proven accuracy and reliability as the industry-standard 5700 Elite, while adding increased processing power to generate faster firing solutions in the field, even for multiple extreme long-range targets.

## High-Performance Features

Powered by an upgraded processor that is faster and more capable than the 5700 Elite, the 5700X provides rapid target data for extreme long-range engagements. For enhanced operational security, the adjustable Bluetooth® Low Energy signal can be reduced from full power to completely off, minimizing Bluetooth detectability.

NO IMAGE  
AVAILABLE

## What Is a Kestrel Ballistics Meter?

For long-range shooters, Kestrel Ballistics Meters are the industry standard for achieving first-round hits. The integrated Applied Ballistics® solver calculates your bullet's drag profile and accounts for aerodynamic jump, spin drift, Coriolis effect, and drop scale factoring—delivering highly accurate long-range shooting solutions.

## Comprehensive Weather Measurements

The Kestrel 5 Series design features a large, high-resolution, high-contrast display with easily readable text. It includes dual-color backlighting, an extra-durable polycarbonate lens, AA battery operation, and optional LiNK wireless connectivity with iOS and Android app support. Like all Kestrel meters, the 5700X Elite is shock-resistant, dustproof, and waterproof, built to withstand harsh environments for years of use on the range, in the field, or during professional operations.

## Connectivity and App Support

With the 5700X and LiNK Bluetooth® connectivity, you gain access to the free Kestrel LiNK Ballistics App. Create, manage, and upload firearm and bullet profiles to your Kestrel 5700X before heading out. Choose from the extensive Applied Ballistics custom drag model library for the most accurate transonic and subsonic range solutions available anywhere.

## Laser Rangefinder Integration

LiNK also allows pairing with compatible laser rangefinders, seamlessly feeding target data directly into the ballistic solution—delivering unmatched speed and precision in real-world shooting scenarios.

## Attributes

- Name: [Kestrel 5700X Elite Weather Meter With Applied Ballistics - Berry Compliant](#)

- Manufacturer: KESTREL
- Product no.: EU2016390
- Mfr. No.: 0857XALFDEM
- Delivery weight: 0.34kg
- Shipping height: 38mm
- Shipping width: 165mm
- Shipping length: 165mm

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# Safety Instruction Guide for Kestrel 5700X Elite Weather Meter

## Introduction

Thank you for choosing the Kestrel 5700X Elite Weather Meter. This guide provides essential safety instructions to ensure the safe and effective use of your device. Please read and follow these guidelines carefully to protect yourself and others while using this product.

## General Safety Guidelines

- **Product Safety:** The Kestrel 5700X Elite Weather Meter is designed for safe use. Ensure that you follow all instructions provided in this manual to minimize risks.
- **Enhanced Recalls:** In the event of a product recall, you will receive standardized notices. Please ensure that your contact information is up to date for notifications.
- **Online Shopping:** If purchased online, ensure that the seller meets the safety requirements outlined by the EU General Product Safety Regulation.
- **Special Consumer Focus:** Extra caution is advised when using this product around children or vulnerable individuals.
- **EU Contact Point:** For safety inquiries, refer to the designated EU contact point associated with this product.
- **Rapid Alerts:** Stay informed about product safety updates through the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- **Avoid Extreme Conditions:** Do not expose your Kestrel 5700X Elite to extreme temperatures or humidity outside the specified operating range.
- **Protect from Impact:** Although the device is shockresistant, avoid dropping or subjecting it to heavy impacts.
- **Water Resistance:** While the Kestrel 5700X is waterproof, do not immerse it in water for prolonged periods.
- **Battery Safety:** Use only AA batteries as specified. Do not mix old and new batteries or different brands.
- **Bluetooth Connectivity:** Ensure Bluetooth is turned off when not in use to minimize detectability and conserve battery life.
- **Proper Handling:** Handle the device with care, and avoid using it in environments with excessive dust or debris.

## Instructions for Installation and Usage

1. **Unboxing:** Carefully remove the Kestrel 5700X Elite from its packaging. Inspect for any visible damage.
2. **Battery Installation:**
  - Open the battery compartment.
  - Insert two AA batteries, ensuring correct polarity (+/-).
  - Close the compartment securely.
3. **Powering On:**
  - Press the power button to turn on the device.
  - Allow the device to initialize.
4. **Setting Up Bluetooth:**
  - Navigate to the Bluetooth settings in the device menu.
  - Pair with your mobile device using the Kestrel LiNK Ballistics App.
5. **Using the Device:**
  - To measure weather conditions, point the device towards the target area.
  - Follow onscreen instructions to record data.

- Utilize the Applied Ballistics solver for longrange shooting solutions.

**6. Data Management:**

- Use the Kestrel LiNK App to create, manage, and upload firearm and bullet profiles.
- Regularly check for updates to the app for improved functionality.

**7. Laser Rangefinder Integration:**

- If using a compatible laser rangefinder, follow the manufacturer's instructions for pairing.
- Ensure the rangefinder is calibrated for accurate data input.

## Disposal Instructions

- **Battery Disposal:** Dispose of used batteries according to local regulations. Do not throw batteries in household waste.
- **Device Disposal:** At the end of its lifecycle, dispose of the Kestrel 5700X Elite in accordance with local electronic waste regulations.
- **Recycling:** Consider recycling the device to minimize environmental impact. Check with local recycling centers for guidelines.

## Contact Information for Further Support

For any further assistance or inquiries regarding the Kestrel 5700X Elite Weather Meter, please refer to the manufacturer's support resources. Ensure you have your product details ready for a more efficient service experience.

Please keep this safety instruction guide for future reference. Your safety and satisfaction are our top priorities. Thank you for choosing Kestrel.

# About Us

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