

# 5700 ELITE METER WITH APPLIED BALLISTICS & LINK - KESTREL

## 5700 ELITE WITH APPLIED BALLISTICS & LINK, OLIVE DRAB

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### A Whole Lot of Ballistic Computing Power - in the Palm of Your Hand

Kestrel's 5700 Elite Weather Meter with Applied Ballistics software is an upgrade of Kestrel's path-breaking but now-discontinued 4500 meter optimized specifically for the needs of long-range target shooters. The 5700 Elite measures up to 15 environmental parameters and lets you select either G1 or G7 ballistic coefficients (BC) when calculating bullet trajectory. It fits in the palm of your hand, yet offers the "Litz" (as in, noted ballisticians Bryan Litz) measured BC library of over 225 bullets - the most extensive source of measured data for modern small arms bullets. Using its ballistics calibration feature, you can "train" your Kestrel 5700 Elite weather meter's Applied Ballistics software to match a specific rifle based on observed long-range impacts. The result is an even more accurate set of data points you can rely on in future calculations. With such easy access to highly accurate BC data, you've got everything you need to make a pin-point precise trajectory calculation - in a hand-held wind meter. More of the Kestrel 5700 Elite's many features: Bluetooth LiNK to your Android or iOS smartphone Easy-to-use, intuitive user-interface screen navigation Improved screen resolution over earlier models - easier to see in varying light Screen switchable between white & red (NV - night vision) backlight Runs on one (1) AA battery Sealed battery compartment, so a battery leak will not fry your Kestrel's motherboard Multiple languages: English, French, German & Spanish Reinforced molded hard polymer shell & scratch/breakage-resistant viewing window Wait - it gets better! The Kestrel 5700 Elite Weather Meter comes with integrated Bluetooth technology, so both your real-time environmental and logged data can be transferred wirelessly and automatically to your smartphone, Mac, or PC. Yes, it's Android AND iPhone compatible, so whatever phone OS has your allegiance, the 5700 is ready to play nice with it. It will also connect via LiNK to a Bushnell CONX Rangefinder, enabling you to view results from the AB Kestrel right on your rangefinder. If you want to squeeze every last drop of performance from your rifle and your ammo, make sure you have a Kestrel 5700 Elite with Applied Ballistics software with you the next time you hit the range.



### Attributes

- Name: [KESTREL 5700 ELITE WITH APPLIED BALLISTICS & LINK, OLIVE DRAB](#)
- Manufacturer: [KESTREL](#)
- Product no.: 100034299
- Mfr. No.: 0857ALOLV
- Colour: Olive Drab
- Delivery weight: 0.272kg
- Shipping height: 38mm
- Shipping width: 165mm
- Shipping length: 165mm

**Item details**

Made in USA

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# Kestrel 5700 Elite Weather Meter Safety Instruction Guide

## Introduction

Thank you for choosing the Kestrel 5700 Elite Weather Meter with Applied Ballistics & Link. This device is designed to enhance your longrange shooting experience by providing accurate environmental data and ballistic calculations. To ensure safe and effective use of this product, please read this safety instruction guide carefully.

## General Safety Guidelines

To maximize safety and performance when using the Kestrel 5700 Elite, please adhere to the following guidelines:

- Ensure the product is used only for its intended purpose.
- Keep the device out of reach of children and vulnerable individuals.
- Regularly check for any visible damage or defects before use.
- Avoid exposing the device to extreme temperatures or moisture.
- Do not attempt to disassemble or modify the device.
- If the device shows signs of malfunction, discontinue use immediately and seek assistance.

## Specific Safety Precautions for Use

When using the Kestrel 5700 Elite, please observe these specific safety precautions:

- **Battery Safety:**
  - Use only one (1) AA battery as specified.
  - Ensure the battery compartment is sealed to prevent leaks.
  - Dispose of batteries according to local regulations.
- **Environmental Conditions:**
  - Use the device in suitable environmental conditions. Avoid using it in heavy rain or extreme humidity.
- **Bluetooth Connectivity:**
  - Ensure your smartphone is compatible with the Kestrel 5700 Elite before attempting to connect via Bluetooth.
  - Be aware of your surroundings when using the device, especially in outdoor settings.
- **Data Usage:**
  - Be cautious when sharing your data. Protect your personal information and ensure that data is shared only with trusted applications.

## Instructions for Installation and Usage

To ensure proper installation and usage of the Kestrel 5700 Elite, follow these steps:

### 1. Installing the Battery:

- Open the battery compartment located on the back of the device.
- Insert one (1) AA battery, ensuring correct polarity.
- Close the battery compartment securely.

### 2. Powering On the Device:

- Press the power button to turn on the Kestrel 5700 Elite.
- Wait for the device to initialize.

### **3. Navigating the User Interface:**

- Use the intuitive userinterface screen for navigation.
- Select the desired measurement parameters by following onscreen prompts.

### **4. Connecting to Bluetooth:**

- Enable Bluetooth on your smartphone.
- Follow the instructions on the Kestrel 5700 Elite to pair with your device.
- Ensure the connection is stable before relying on transferred data.

### **5. Using the Applied Ballistics Feature:**

- Input your rifle specifications into the Applied Ballistics software.
- Use the calibration feature to match the software to observed longrange impacts.
- Review calculated trajectories before making any shooting decisions.

### **6. Switching Screen Modes:**

- Switch between white and red backlight modes as needed for visibility in different lighting conditions.

## **Disposal Instructions**

At the end of its life cycle, dispose of the Kestrel 5700 Elite and its components responsibly:

#### **• Device Disposal:**

- Do not dispose of the device in regular household waste.
- Follow local regulations for electronic waste disposal.

#### **• Battery Disposal:**

- Dispose of batteries in accordance with local regulations.
- Many retailers offer battery recycling programs.

## **Contact Information for Further Support**

For any questions or concerns regarding the Kestrel 5700 Elite Weather Meter, please refer to the manufacturer's website or user manual for additional information and support resources.

## **Conclusion**

By following these safety instructions, you can ensure a safe and effective experience with your Kestrel 5700 Elite Weather Meter. Always prioritize safety and refer back to this guide whenever needed. Thank you for your attention to these important guidelines.

# About Us

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