

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

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

The Kestrel 5700 Elite Weather Meter with Applied Ballistics® Software is an upgrade to the groundbreaking—but now discontinued—Kestrel 4500, specifically optimized for long-range shooters. The 5700 Elite measures up to 15 environmental parameters and allows you to select either G1 or G7 ballistic coefficients (BC) for precise trajectory calculations.

Despite fitting comfortably in your hand, it provides access to the “Litz” library (named after renowned ballistitian Bryan Litz) with over 225 measured bullets—the most comprehensive source of real-world data for modern small-caliber projectiles. Using its ballistic calibration feature, you can “train” your Kestrel 5700 Elite to match a specific rifle based on observed long-range impacts. The result is an even more accurate dataset you can rely on for future ballistic calculations.

NO IMAGE  
AVAILABLE

With this level of access to highly precise BC data, you have everything you need to perform exact trajectory calculations—all in a compact, handheld wind meter. Additional Features of the Kestrel 5700 Elite:

- Bluetooth LiNK connectivity for Android or iOS devices
- User-friendly, intuitive interface navigation
- Enhanced display resolution for easier reading under varying light conditions
- Switchable screen backlight: bright white or night-vision-friendly red
- Operates on one AA battery
- Sealed battery compartment to protect the motherboard from leaks
- Multilingual menus: English, French, German, and Spanish
- Reinforced, molded hard polymer housing with scratch- and impact-resistant viewing window

## Attributes

- Name: [Kestrel 5700 Elite Weather Meter with Applied Ballistics with LiNK](#)
- Manufacturer: [KESTREL](#)
- Product no.: EU2016385
- Mfr. No.: 0857ALOLV
- Delivery weight: 0.272kg
- Shipping height: 38mm
- Shipping width: 165mm
- Shipping length: 165mm

# Table of Contents

- Startpage
- Safety Instruction Guide for Kestrel 5700 Elite Weather Meter
- About Us

# Safety Instruction Guide for Kestrel 5700 Elite Weather Meter

## Introduction

Thank you for choosing the Kestrel 5700 Elite Weather Meter with Applied Ballistics. This guide provides essential safety instructions to ensure the safe use of your device. Please read this guide carefully before using the product.

## General Safety Guidelines

- Always use the Kestrel 5700 Elite in accordance with the manufacturer's instructions.
- Keep the device away from extreme temperatures, moisture, and direct sunlight to avoid damage.
- Ensure that the device is stored in a safe place, out of reach of children.
- Regularly check for any signs of damage or malfunction. If the device is damaged, discontinue use immediately.
- Report any unsafe products or accidents to the relevant authorities.

## Specific Safety Precautions for Use

- Do not disassemble or modify the Kestrel 5700 Elite in any way.
- Avoid using the device in hazardous environments where it may be exposed to chemicals or corrosive substances.
- Ensure that the battery compartment is sealed properly to prevent leaks that could damage the motherboard.
- Use only the recommended AA battery for operation. Do not mix different types of batteries.
- Follow local regulations for the disposal of batteries and electronic devices.

## Instructions for Installation and Usage

### 1. Unpacking the Device

- Carefully remove the Kestrel 5700 Elite from its packaging.
- Check that all components are included and in good condition.

### 2. Inserting the Battery

- Open the sealed battery compartment.
- Insert one AA battery, ensuring the correct polarity is observed.
- Close the battery compartment securely.

### 3. Turning On the Device

- Press the power button to turn on the Kestrel 5700 Elite.
- Allow the device to initialize and display the main menu.

### 4. Navigating the Interface

- Use the intuitive interface to navigate through the options.
- Refer to the user manual for specific instructions on accessing the "Litz" library and configuring ballistic parameters.

### 5. Using Bluetooth LiNK Connectivity

- Ensure that Bluetooth is enabled on your Android or iOS device.
- Follow the instructions in the user manual to connect your Kestrel 5700 Elite to your mobile device for enhanced functionality.

## 6. Performing Measurements

- Hold the device in a stable position to ensure accurate readings.
- Select the desired measurements from the menu and follow the prompts to record data.

## 7. Switching Backlight Modes

- Use the backlight feature for visibility in lowlight conditions.
- Toggle between bright white and nightvisionfriendly red as needed.

## Disposal Instructions

- Dispose of the Kestrel 5700 Elite and its components in accordance with local environmental regulations.
- Do not dispose of batteries in household waste. Follow local guidelines for battery recycling.

## Contact Information for Further Support

For any safety inquiries or further assistance regarding your Kestrel 5700 Elite Weather Meter, please refer to the manufacturer's official website or customer support resources.

Thank you for prioritizing safety while using the Kestrel 5700 Elite Weather Meter. Your attention to these guidelines helps ensure a safe and effective experience.

# About Us

## Brownells UK

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