

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.

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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.: EU2016387
- Mfr. No.: 0857ALBLZ
- Delivery weight: 0.234kg
- Shipping height: 32mm
- Shipping width: 159mm
- Shipping length: 159mm

Table of Contents

- Startpage
- Kestrel 5700 Elite Weather Meter Safety Instructions
- About Us

Kestrel 5700 Elite Weather Meter Safety Instructions

Introduction

Thank you for choosing the Kestrel 5700 Elite Weather Meter with Applied Ballistics. This product is designed for accurate environmental measurement and ballistic calculations for longrange shooting. To ensure safe use and optimal performance, please read and follow these safety instructions carefully.

General Safety Guidelines

- Ensure the device is used in accordance with all local laws and regulations.
- Keep the Kestrel 5700 Elite out of reach of children and vulnerable individuals.
- Regularly inspect the device for any signs of damage or malfunction before use.
- Avoid exposing the device to extreme temperatures, moisture, or direct sunlight for prolonged periods.
- Use the device only for its intended purpose as described in the user manual.

Specific Safety Precautions for Use

- Do not disassemble the Kestrel 5700 Elite, as this may void the warranty and compromise safety.
- Ensure that the battery compartment is securely closed to prevent battery leaks.
- Use only the specified AA battery type to avoid damage or malfunction.
- When using Bluetooth LiNK connectivity, ensure that your smartphone or device is compatible and updated to the latest version.
- If the device shows any unusual behavior, such as erratic readings or failure to power on, discontinue use immediately and consult the manufacturer.

Instructions for Installation and Usage

1. Battery Installation

- Open the battery compartment by sliding the cover.
- Insert one AA battery, ensuring the correct polarity (+/-) is observed.
- Close the battery compartment securely.

2. Powering On the Device

- Press and hold the power button until the display activates.
- Allow the device to initialize before taking measurements.

3. Navigating the Interface

- Use the intuitive interface to access various features.
- Refer to the user manual for detailed navigation instructions.

4. Connecting via Bluetooth LiNK

- Enable Bluetooth on your Android or iOS device.
- Open the Kestrel app and follow the instructions to pair the devices.
- Ensure that the Kestrel 5700 Elite is within range during the pairing process.

5. Taking Measurements

- Hold the device steady and point it into the wind for accurate readings.

- Select the desired ballistic coefficient (G1 or G7) based on your shooting requirements.
- Record the environmental parameters and ballistic data as needed.

6. Calibration

- Use the ballistic calibration feature to tailor the device to your specific rifle.
- Follow the prompts on the device to complete the calibration process.

Disposal Instructions

- Dispose of the Kestrel 5700 Elite and its batteries in accordance with local regulations.
- Do not dispose of electronic devices in regular household waste.
- Check for local ewaste recycling programs to ensure environmentally friendly disposal.

Contact Information for Further Support

For any inquiries regarding safety, product recalls, or assistance, please refer to the manufacturer's contact information provided in the product documentation.

By following these safety instructions, you can ensure a safe and effective experience with your Kestrel 5700 Elite Weather Meter. Thank you for your attention to these important guidelines.

About Us

Brownells UK

Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

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