

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

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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 ballisticians 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.: EU2016384
- Mfr. No.: 0857ALBLK
- Delivery weight: 0.231kg
- Shipping height: 33mm
- Shipping width: 159mm
- Shipping length: 159mm

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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. This device is designed for longrange shooters, providing precise environmental measurements and ballistic calculations. To ensure safe and effective use of your weather meter, please read and follow the safety guidelines outlined in this document.

General Safety Guidelines

- Ensure that the product is used according to the manufacturer's instructions to avoid any hazards.
- Keep the device away from moisture and extreme temperatures to maintain its functionality.
- Do not disassemble or modify the device, as this may compromise safety and void the warranty.
- Use the product only for its intended purpose as specified in the user manual.
- Regularly check for updates regarding safety recalls or alerts related to this product on the EU Safety Gate platform.

Specific Safety Precautions for Use

- **Battery Safety:**
 - Use only one AA battery as specified.
 - Avoid using damaged or leaking batteries.
 - Dispose of batteries properly and in accordance with local regulations.
- **Environmental Conditions:**
 - Avoid using the device in heavy rain or extreme humidity to prevent damage.
 - Do not expose the device to direct sunlight for prolonged periods.
- **Handling and Storage:**
 - Handle the device with care to avoid drops or impacts that could damage it.
 - Store the weather meter in a cool, dry place when not in use.
- **Children and Vulnerable Groups:**
 - Keep the device out of reach of children and ensure that it is used by individuals who understand how to operate it safely.

Instructions for Installation and Usage

1. Battery Installation:

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

2. Powering On:

- Press and hold the power button until the display activates.

3. Using the Device:

- Navigate the userfriendly interface using the buttons provided.
- Select the desired ballistic coefficient (G1 or G7) for your calculations.
- Access the “Litz” library for bullet data as needed.

4. Bluetooth Connectivity:

- Enable Bluetooth on your Android or iOS device.
- Follow the instructions on your device to connect to the Kestrel 5700 Elite for data transfer.

5. Switching Display Settings:

- Use the settings menu to toggle between the bright white and nightvisionfriendly red backlight.

6. Calibrating for Specific Rifles:

- Use the ballistic calibration feature to match the device to your specific rifle based on observed longrange impacts.

Disposal Instructions

- Dispose of the Kestrel 5700 Elite Weather Meter and its components in accordance with local waste disposal regulations.
- Batteries must be recycled or disposed of at designated battery recycling locations.

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 contact the customer support center for assistance. Ensure that you have the model number and purchase information available when seeking support.

By following these safety instructions, you can ensure the safe and effective use of your Kestrel 5700 Elite Weather Meter. Thank you for your attention to these guidelines.

About Us

Brownells UK

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