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

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 ballistician 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.

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.: EU2016386
- Mfr. No.: 0857ALTAN
- Delivery weight: 0.234kg
- Shipping height: 32mm
- Shipping width: 159mm
- Shipping length: 159mm

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Safety Instruction Guide for Kestrel 5700 Elite Weather Meter

Introduction

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

General Safety Guidelines

- **Product Safety**: The Kestrel 5700 Elite is designed for safe use. Follow all instructions to minimize risks.
- **Enhanced Recalls**: Stay informed about any recalls or safety notices. Check the manufacturer's website for updates.
- **Online Shopping**: If purchased online, ensure the retailer complies with safety requirements.
- **Special Consumer Focus**: Keep the device away from children and vulnerable individuals to prevent misuse or injury.
- **EU Contact Point**: For any safety inquiries, refer to the contact information provided by the manufacturer.
- **Rapid Alerts**: Be aware of the EU Safety Gate system for updates on unsafe products.

Specific Safety Precautions for Use

- **Avoid Moisture**: Do not expose the device to water or high humidity. It is not waterproof.
- **Temperature Limits**: Use the device within the specified temperature range. Extreme temperatures can affect performance.
- **Battery Safety**: Use only AA batteries as specified. Do not attempt to open the battery compartment unless necessary.
- **Physical Damage**: Avoid dropping or subjecting the device to impacts. Inspect for damage before use.
- **Calibration**: Regularly calibrate the device to ensure accuracy. Follow the calibration instructions carefully.
- **Use of Accessories**: Only use accessories recommended by the manufacturer to avoid damage or safety hazards.

Instructions for Installation and Usage

1. **Unpacking**: Carefully remove the device from its packaging. Inspect for any visible damage.
2. **Battery Installation**:
    - Open the battery compartment by sliding the cover.
    - Insert one AA battery, ensuring the correct polarity.
    - Close the battery compartment securely.
3. **Powering On**: Press the power button to turn on the device. The display will light up, indicating it is operational.
4. **Navigating the Interface**:
    - Use the buttons to navigate through the menu.
    - Refer to the user manual for specific functions and settings.
5. **Selecting Ballistic Coefficients**: Choose between G1 or G7 coefficients based on your shooting needs.
6. **Accessing the "Litz" Library**: Browse the library for bullet data. Ensure the device is connected to your smartphone via Bluetooth for updates.
7. **Calibration**: Follow onscreen instructions to calibrate the device based on your rifle and observed impacts.
8. **Reading Measurements**: View environmental parameters on the display. Adjust the screen brightness as needed for visibility.

9. **Switching Off**: Press the power button to turn off the device when not in use.

Disposal Instructions

*   **Battery Disposal**: Dispose of used batteries according to local regulations. Do not throw batteries in the regular trash.
*   **Device Disposal**: When the device reaches the end of its life, recycle it in accordance with local electronic waste regulations.
*   **Environmental Protection**: Ensure that any disposal methods comply with environmental safety standards to minimize ecological impact.

Contact Information for Further Support

For any questions or support related to safety or product usage, please refer to the manufacturer's website or contact their customer service.

Thank you for following these safety instructions. Proper use and care of your Kestrel 5700 Elite Weather Meter will ensure a reliable and accurate experience for all your longrange shooting needs.

About Us

Brownells UK

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

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