

# 5700 BALLISTICS WEATHER METER WITH HORNADY 4DOF - KESTREL 5700 BALLISTICS WEATHER METER W/HORNADY 4DOF LINK SAND

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Features At A Glance Has Hornady 4DoF Ballistics Solver built in to this meter Choose from a long range of match and hunting style bullets from Hornady Accounts for all variables that affect bullet trajectory Easy mode to get started quickly Rugged (drop tested to MIL-STD-810G standards), waterproof (sealed to IP67 standards). Protective pouch, neck lanyard and Lithium AA battery included. 5-year warranty. Long Range Accuracy is within your reach with the Kestrel 5700 Ballistics Weather Meter with 4DOF®. The Kestrel 5700 is a tremendous value in full-featured ballistics calculators. This integrated weather meter and ballistics solver takes the guesswork out of long-range shooting and is an ideal companion for hunters, competitive, and recreational shooters working to stretch their reach in long-range shooting. The Kestrel with Hornady 4DOF is a comprehensive, weather-proof ballistics meter built for unprecedented accuracy and uncompromising performance even in harsh environments. Whether you're up in the mountains on the hunt or down in the mud competing in a match, count on the Kestrel to keep working alongside you despite any challenging outdoor conditions. Leave your phone behind, and forget about apps - this unit is fully functional as a complete, durable field tool for achieving first-round hits. Combining complete onsite environmental measurements with Hornady 4DOF® trajectory solutions - this rugged all-in-one handheld unit delivers the convenience you want and the accuracy you need for long-range success under any conditions. The Kestrel 5700 is a tremendous value in full-featured ballistics calculators. This integrated weather meter and ballistics solver takes the guesswork out of long-range shooting and is an ideal companion for hunters, competitive, and recreational shooters working to stretch their reach in long-range shooting. Hornady 4DOF Ballistics Calculator The Hornady 4DOF Ballistics Calculator has been trusted by hundreds of thousands of long-range hunters and shooters since 2016. Ideal for precise long-range calculations using low-drag precision bullets, the Hornady 4DOF Ballistic Calculator provides trajectory solutions based on projectile Drag Coefficient (not ballistic coefficient) along with the exact physical modeling of the projectile and its mass and aerodynamic properties. Additionally, it calculates the vertical shift a bullet experiences as it encounters a crosswind; referred to as aerodynamic jump. The Hornady 4DOF also accurately calculates angled shots by accounting for important conditions. The Kestrel 5000 Series platform offers a large, high-resolution and contrast display with ease of font readability. It also includes a built-in dual color backlight, extra-strong polycarbonate lens, AA battery operation and LiNK iOS and Android wireless connectivity and app support. Like all Kestrel meters, the Kestrel 5700 is drop-tested, dust-proof, waterproof and able to withstand harsh environments without damage- so it can accompany you to the range or hunt for years to come. A range of carry pouch options makes it even easier to take your Kestrel 5700 with you. Buy the Kestrel 5700 with LiNK and get the power of the Kestrel LiNK Ballistics app for Android or the Kestrel Link Ballistics app for iOS for free. Build and manage your gun/bullet profiles and download them to your Kestrel 5700 before you set out. At the range or match, secure your Kestrel 5700 to a tripod using the optional Kestrel Vane Mount and use the app to quickly adjust the target range and view the shooting solution and wind rose without leaving your shooting position. It's like



having a meteorologist and ballistian standing next to you while you shoot. In addition to the ballistics solver capabilities, the Kestrel 5700 is a comprehensive weather meter for measurement and logging of primary environmental conditions: wind speed and direction, temperature, humidity, heat index, pressure and altitude. Paired with the Vane Mount, the Kestrel 5700 Ballistics Weather Meter becomes a compact, easily-deployable weather station. Your data log can be transferred to a iOS/Android device wirelessly with the LiNK wireless communication option and Kestrel LiNK app, or to a Windows/Mac device with either the accessory Kestrel LiNK Dongle or waterproof USB Data Transfer Cable (Both sold separately). Kestrels have been put to the test in some of the harshest conditions on the planet. U.S. Special Forces, combat weather teams, wildland firefighters, smoke jumpers, Mt. Everest expeditions and auto pit crews are just a few who rely on a Kestrel to provide them with the crucial environmental data they need. Watch any on-screen meteorologist during a hurricane, and you're sure to spot a Kestrel in action. With a Kestrel 5700, you can put accurate shooting solutions and environmental measurements in the palm of your hand, anywhere your adventure takes you.

## Attributes

- Name: [KESTREL 5700 BALLISTICS WEATHER METER W/HORNADY 4DOF LINK SAND](#)
- Manufacturer: [KESTREL](#)
- Product no.: 430103604
- Mfr. No.: 0857HLSND
- Colour: Sand
- Delivery weight: 0.34kg
- Shipping height: 38mm
- Shipping width: 165mm
- Shipping length: 165mm

## Item details

Made in USA

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# **Safety Instruction Guide for the Kestrel 5700 Ballistics Weather Meter with Hornady 4DOF**

## **Introduction**

Thank you for choosing the Kestrel 5700 Ballistics Weather Meter with Hornady 4DOF. This device is designed to assist you in longrange shooting by providing accurate ballistics calculations and environmental measurements. To ensure safe and effective use of this product, please read and follow the safety instructions outlined in this guide.

## **General Safety Guidelines**

- Ensure the product is used as intended, following all instructions provided in this guide.
- Keep the device out of reach of children and vulnerable individuals to prevent misuse or accidents.
- Regularly check the device for any signs of damage or malfunction before use.
- Do not expose the Kestrel 5700 to extreme temperatures, moisture, or direct sunlight for extended periods.
- Use only the recommended Lithium AA batteries to ensure optimal performance.
- In case of any suspected malfunction, discontinue use immediately and seek assistance.

## **Specific Safety Precautions for Use**

- Avoid using the device in hazardous environments where explosive gases or flammable materials may be present.
- Do not attempt to disassemble or repair the device yourself; contact a qualified technician for repairs.
- Be cautious when using the device in harsh weather conditions. Ensure it is securely held to prevent dropping.
- When using the Kestrel 5700 in conjunction with firearms, always follow safe shooting practices and local regulations.
- Ensure that any mobile devices used with the Kestrel 5700 are updated to the latest software version for optimal compatibility and performance.

## **Instructions for Installation and Usage**

### **1. Battery Installation:**

- Open the battery compartment by sliding the cover off.
- Insert the Lithium AA batteries, ensuring the correct polarity is observed.
- Replace the battery cover securely.

### **2. Turning On the Device:**

- Press and hold the power button until the display lights up.
- Allow the device to initialize before use.

### **3. Setting Up for Use:**

- Select the desired bullet profile from the Hornady 4DOF Ballistics Calculator.
- Input environmental data such as wind speed, temperature, and humidity as needed.
- Use the app to manage your gun/bullet profiles and download them to your Kestrel 5700.

### **4. Using the Device:**

- Hold the Kestrel 5700 steady while taking measurements.
- Use the integrated features to calculate wind drift, drop, and other ballistics data.
- Secure the device to a tripod using the optional Kestrel Vane Mount for stable measurements.

#### **5. Logging Data:**

- Connect the Kestrel 5700 to a mobile device using the LiNK app for data logging.
- Follow the app instructions to transfer data wirelessly or via the Kestrel LiNK Dongle.

## **Disposal Instructions**

- Dispose of the Kestrel 5700 in accordance with local regulations regarding electronic waste.
- Remove batteries before disposal and recycle them according to local guidelines.
- Do not dispose of the device in general household waste.

## **Contact Information for Further Support**

For safety inquiries or assistance, please contact the manufacturer's customer support team. They will provide you with the necessary information and support for your Kestrel 5700 Ballistics Weather Meter.

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

# About Us

## Brownells UK

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