

5700X ELITE WEATHER METER WITH APPLIED BALLISTICS & LINK - 5700X ELITE WEATHER METER W/APPLIED BALLISTIC BERRY COMP TAN

Hit long-distance targets faster than ever before. The 5700X offers the same accuracy and reliability as the industry gold standard 5700 Elite, yet packs more performance power to deliver faster firing solutions in the field for multiple extreme long-range targets. With an upgraded processor that is more powerful and faster than the 5700 Elite, the 5700X provides quicker targeting data for extreme long-range targets. For increased security, the adjustable Bluetooth® Low Energy signal can be dialed from full power to off position to minimize Bluetooth® range detectability. "Understanding primary and secondary effects are absolutely mandatory if you're serious about long range shooting. Kestrel 5700X gives that solution at the touch of a button." - Anonymous, US Military

What is a Kestrel Ballistics Meter? For long-range shooters, the Kestrel Ballistics line of environmental meters are the industry standard to ensure hitting your target on the first shot. The built-in ballistics solver from Applied Ballistics calculates your bullet's drag profile measuring corrections for Aerodynamic Jump, Spin Drift, Coriolis, and Drop Scale Factoring to achieve accurate extended long-range shots. The Kestrel also measures many environmental factors like humidity, wind speed, wind direction, and more that can all have an effect on your shot. All of these measurements, combined with the ballistics solver allows you to hit your target with confidence. The Kestrel 5 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 optional LiNK iOS and Android wireless connectivity and app support. Like all Kestrel meters, the Kestrel 5700 Elite is drop-proof, dust-proof, waterproof and able to withstand harsh environments without damage – so it can accompany you to the range, hunt, match, deployment or engagement for years to come. A range of carry pouch options makes it even easier to take your Kestrel meter with you. With the 5700X with LiNK wireless Bluetooth connectivity, you get the power of the free Kestrel LiNK Ballistics app. Build and manage your gun/bullet profiles and download them to your Kestrel 5700X before you set out. Choose from the extensive Applied Ballistics library of custom bullet drag models for the most precise transonic and subsonic range solutions available anywhere. At the range or match, secure your Kestrel 5700X 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. The LiNK Ballistics app even lets you set up multiple targets for single-screen viewing. LiNK also allows you to pair your Kestrel unit with compatible laser rangefinders to seamlessly integrate target data into the ballistic solution for unparalleled speed and accuracy. In addition to the ballistics solver capabilities, the Kestrel 5700X is a comprehensive weather meter for measurement and logging of primary environmental conditions, including wind speed and direction, temperature, humidity, heat index, pressure and altitude. Paired with the Vane Mount, the Kestrel 5700X becomes a compact, easily-deployable weather station. Your data log can be transferred to a iOS/Android device wirelessly via Bluetooth with the Kestrel LiNK Ballistics app, or to a Windows/Mac device with either the wireless USB 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 5700X, you can put accurate shooting solutions and environmental measurements in the palm of your hand, anywhere your adventure takes you. Please Note: The Kestrel 5700X does NOT offer Easy Mode or MV Cal Guide (you can still CAL MV however). If these are required, please consider the Kestrel 5700 Elite Ballistics Weather Meter.

Attributes

- Name: 5700X ELITE WEATHER METER W/APPLIED BALLISTIC BERRY COMP TAN
- Manufacturer: KESTREL
- Product no.: 430103606
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- Color: Tan
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Item details

Made in USA

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Kestrel 5700X Elite Weather Meter Safety Instruction Guide

Introduction

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

General Safety Guidelines

- **Product Safety:** The Kestrel 5700X is designed for safe use. Ensure you follow all instructions to avoid any risks associated with its operation.
- **Enhanced Recalls:** Stay informed about any potential recalls. Check the manufacturer's website or relevant authorities for updates on safety recalls.
- **Online Shopping:** If purchased online, ensure that the retailer complies with safety standards as required by EU regulations.
- **Special Consumer Focus:** This product is not intended for use by children without adult supervision. Always keep the device out of reach of children.
- **EU Contact Point:** For any safety inquiries, please refer to the manufacturer's website for contact information.
- **Rapid Alerts:** Be aware of any safety alerts regarding this product through the EU's Safety Gate platform.

Specific Safety Precautions for Use

- **Avoid Water Exposure:** Although the Kestrel 5700X is waterproof, do not submerge it in water for extended periods.
- **Temperature Limits:** Do not expose the device to extreme temperatures outside the specified operating range.
- **Battery Safety:** Use only AA batteries as specified. Do not mix old and new batteries or different battery types.
- **Physical Damage:** Avoid dropping or subjecting the device to strong impacts. Inspect the device for any signs of damage before use.
- **Bluetooth Connectivity:** Ensure Bluetooth is disabled when not in use to preserve battery life and prevent unauthorized access.
- **Environmental Conditions:** Be cautious when using the device in adverse weather conditions. Ensure it is securely mounted if used outdoors.

Instructions for Installation and Usage

1. Installation:

- Ensure the device is placed on a stable surface or mounted securely using the optional Kestrel Vane Mount.
- Insert AA batteries as per the instructions in the battery compartment.

2. Powering On:

- Press the power button to turn on the device.
- Allow the device to calibrate before use.

3. Using the Device:

- Select the desired mode (e.g., ballistics, weather) using the navigation buttons.
- Input relevant data such as bullet type, environmental conditions, and shooting distance as required.
- Use the Kestrel LiNK Ballistics app for enhanced functionality and data management.

4. **Data Logging:**

- To log data, ensure Bluetooth is enabled and connect to the Kestrel LiNK Ballistics app.
- Follow the app instructions to transfer data to your iOS/Android device or Windows/Mac computer.

5. **Turning Off:**

- Press the power button to turn off the device when not in use to conserve battery life.

Disposal Instructions

- **Battery Disposal:** Dispose of batteries in accordance with local regulations. Do not dispose of batteries in regular household waste.
- **Device Disposal:** When the Kestrel 5700X reaches the end of its life, recycle it according to local electronic waste disposal guidelines.
- **Environmental Responsibility:** Ensure that all components are disposed of responsibly to minimize environmental impact.

Contact Information for Further Support

For any questions or concerns regarding the Kestrel 5700X Elite Weather Meter, please refer to the manufacturer's website for detailed support and contact information.

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

Säkerhetsinstruktioner för KESTREL 5700X ELITE WEATHER METER

Introduktion

Tack för att du valt KESTREL 5700X ELITE WEATHER METER. Denna produkt är designad för att ge dig exakta väder och ballistikdata för långdistansskytte. För att säkerställa en säker och effektiv användning av produkten, vänligen läs noggrant igenom dessa säkerhetsinstruktioner.

Allmänna säkerhetsriktlinjer

- Använd produkten endast för avsett syfte enligt bruksanvisningen.
- Håll KESTREL 5700X utom räckhåll för barn och sårbara grupper.
- Undvik att utsätta enheten för extrema temperaturer, fukt eller stötar.
- Kontrollera enheten regelbundet för skador eller slitage innan användning.
- Rapportera eventuella skador eller funktionsfel till tillverkaren.

Specifika säkerhetsåtgärder för användning

- Använd inte enheten under extrema väderförhållanden som kraftig nederbörd eller snö.
- Se till att Bluetooth®anslutningen är säker och att enheten är i avstängt läge när den inte används för att minimera upptäckbarhet.
- Använd Kestrel 5700X i enlighet med rekommendationerna för batteribyte och laddning.
- Undvik att tappa eller slå enheten mot hårda ytor.
- Förvara enheten i ett torrt och svalt område när den inte används.

Instruktioner för installation och användning

• Installation av batterier:

- Öppna batterifacket och sätt i AAbatterier enligt + och symbolerna.
- Stäng batterifacket ordentligt.

• Användning av enheten:

- Slå på enheten genom att trycka på strömbrytaren.
- Följ instruktionerna på skärmen för att ställa in önskade mätningar.
- Använd Kestrel LiNK Ballisticsappen för att hantera kulprofiler och överföra data.

• Justering av inställningar:

- Använd knapparna på enheten för att navigera genom inställningarna.
- Justera Bluetooth®inställningarna för att optimera prestanda.

• Datainsamling:

- Mät miljöfaktorer noggrant och notera resultaten för vidare analys.
- Använd Kestrel 5700X tillsammans med Kestrel Vane Mount för stabil mätning.

Avfallshantering

- Kasta inte KESTREL 5700X som vanligt hushållsavfall.
- Återvinn enheten i enlighet med lokala regler för elektroniskt avfall.

- Borttagning av batterier bör ske i enlighet med lokala föreskrifter för batterihantering.

Kontaktinformation för ytterligare support

För frågor eller mer information om KESTREL 5700X ELITE WEATHER METER, vänligen kontakta tillverkaren eller återförsäljaren där produkten köptes. Kontrollera även EU:s Safety Gateplattform för uppdateringar om återkallelser och säkerhetsinformation.

Genom att följa dessa säkerhetsinstruktioner kan du säkerställa en trygg och effektiv användning av KESTREL 5700X ELITE WEATHER METER. Tack för att du valt vår produkt!