

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

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 FDE
- Manufacturer: KESTREL
- Product no.: 430103605
- Mfr. No.: 0857XALFDEM
- Color: Flat Dark Earth
- Delivery weight: 0.34kg
- Shipping height: 38mm
- Shipping width: 165mm
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Item details

Made in USA

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Kestrel 5700X Elite Weather Meter Safety Instructions

Introduction

Thank you for choosing the Kestrel 5700X Elite Weather Meter. This product is designed to provide accurate environmental measurements and ballistics solutions for longrange shooting. To ensure safe and effective use of your Kestrel 5700X, please read and follow these safety instructions carefully.

General Safety Guidelines

- Always use the Kestrel 5700X in accordance with the manufacturer's instructions.
- Keep the device away from extreme temperatures, moisture, and direct sunlight to prevent damage.
- Do not expose the device to strong impacts or drops, as it is designed to be dropproof but can still be damaged under extreme conditions.
- Ensure that the Kestrel 5700X is not used by children without adult supervision.
- Regularly check for updates on safety recalls through the EU Safety Gate platform.
- Report any unsafe product conditions or accidents to the appropriate authorities.

Specific Safety Precautions for Use

- Avoid using the Kestrel 5700X in environments with explosive gases or flammable materials.
- Do not attempt to disassemble or modify the device, as this may void the warranty and pose safety risks.
- Ensure that the Bluetooth® Low Energy signal is adjusted to the appropriate level to minimize detectability in sensitive environments.
- When using the Kestrel 5700X with a tripod or Vane Mount, ensure that the setup is secure to prevent accidental falls.
- Always verify that the device is functioning correctly before use, especially after prolonged storage or exposure to adverse conditions.

Instructions for Installation and Usage

1. Powering On the Device:

- Insert AA batteries as per the instructions in the battery compartment.
- Press the power button to turn on the Kestrel 5700X.

2. Connecting to LiNK App:

- Ensure that Bluetooth is enabled on your iOS or Android device.
- Download the Kestrel LiNK Ballistics app from the respective app store.
- Follow the app's instructions to pair your Kestrel 5700X with your mobile device.

3. Setting Up Profiles:

- Use the app to create and manage your gun/bullet profiles.
- Download the profiles to your Kestrel 5700X before heading out for shooting.

4. Measuring Environmental Conditions:

- Hold the Kestrel steady in an open area to get accurate readings.
- Use the display to monitor wind speed, humidity, temperature, and other environmental factors.

5. Using the Ballistics Solver:

- Input necessary data into the Kestrel for accurate targeting solutions.
- Utilize the builtin ballistics solver to calculate adjustments needed for longrange shooting.

6. Data Transfer:

- To transfer data logs, use the Kestrel LiNK app for wireless transfer to mobile devices.
- For Windows/Mac devices, connect via the Kestrel LiNK Dongle or USB Data Transfer Cable (sold separately).

7. Proper Storage:

- Store the Kestrel 5700X in a protective carry pouch when not in use.
- Avoid exposing the device to extreme temperatures or moisture during storage.

Disposal Instructions

- Dispose of the Kestrel 5700X and its components in accordance with local regulations for electronic waste.
- Remove batteries before disposal and recycle them according to local battery recycling guidelines.
- Do not dispose of the device in regular household waste.

Contact Information for Further Support

For any safety inquiries or support regarding the Kestrel 5700X, please refer to the manufacturer's contact information provided in the product packaging or visit the official website.

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

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 exakt väderinformation och ballistiklösningar för långdistansskytte. För att säkerställa säker användning och maximal prestanda, vänligen läs och följ dessa säkerhetsinstruktioner noggrant.

Allmänna säkerhetsriktlinjer

- Läs alltid bruksanvisningen innan du använder produkten.
- Använd produkten endast för avsett ändamål.
- Håll produkten borta från barn och sårbara grupper.
- Kontrollera produkten regelbundet för skador eller slitage.
- Rapportera eventuella defekter eller säkerhetsproblem till myndigheterna.

Specifika säkerhetsåtgärder vid användning

- Använd KESTREL 5700X endast i torra miljöer för att undvika vattenskador.
- Undvik att utsätta enheten för extrema temperaturer eller stötar.
- Kontrollera att batteriet är korrekt installerat och bytt vid behov.
- Stäng av Bluetoothfunktionen när den inte används för att spara batteri och förhindra oavsiktlig anslutning.
- Använd inte produkten om den visar tecken på skada eller funktionsfel.

Instruktioner för installation och användning

1. Installation av batteri:

- Öppna batterifacket på baksidan av enheten.
- Sätt i AAbatterierna enligt polaritetsindikatorerna (+ och -).
- Stäng batterifacket ordentligt.

2. Sätta på enheten:

- Tryck på strömbrytaren för att sätta på KESTREL 5700X.
- Vänta tills skärmen visar startskärmen.

3. Ansluta till LiNKappen:

- Ladda ner Kestrel LiNK Ballisticsappen från App Store eller Google Play.
- Aktivera Bluetooth på din smartphone.
- Följ instruktionerna i appen för att para ihop den med KESTREL 5700X.

4. Mätning av miljöfaktorer:

- Välj önskad mätning (vindhastighet, temperatur, etc.) via menyknapparna.
- Håll enheten stilla för noggranna avläsningar.

5. Loggning av data:

- Använd appen för att överföra och spara mätdata.
- Följ instruktionerna i appen för att hantera och analysera dina data.

Avfallshantering

- Kasta inte enheten med vanligt hushållsavfall.
- Återvinn enheten och batterierna enligt lokala föreskrifter.
- Kontakta din lokala avfallshanteringsmyndighet för information om korrekt avfallshantering.

Kontaktinformation för ytterligare support

För frågor eller support relaterade till din KESTREL 5700X, vänligen kontakta den lokala återförsäljaren eller besök Kestrels officiella webbplats för mer information.

Genom att följa dessa säkerhetsinstruktioner kan du säkerställa en trygg och effektiv användning av din KESTREL 5700X ELITE WEATHER METER. Tack för att du prioriterar säkerhet och ansvar i ditt skytte och utomhusaktiviteter.