DROP Smart Data Loggers - Kestrel DROP D3 Temperature, Humidity, Pressure and DA Monitor BLU

Gunsmith Tools > Measuring Tools

The Kestrel DROP D3 provides precise measurements and recordings of environmental conditions such as temperature, humidity, heat index, dew point, barometric pressure, density altitude, and pressure trend. It is ideal for applications in industry, transportation, hunting, agriculture, facility management, healthcare, firefighting, military, and recreational use.

Compact, Rugged, and Waterproof

Dimensions: 24 × 46 × 60 mm Weight: 34 g Durability: IP67 and MIL-STD-810G Features: Rugged D-ring for easy attachment

Kestrel LiNK App – Real-Time Data and Analysis

Compatibility: iOS 6+ and Android 4.3+ Functions: Real-time display of measurements, data logging, graphs, adjustable logging intervals, real-time alerts Range: Up to 30 m via Bluetooth®

Applications:

Long-range shooting: Precise calculations for optimal shooting accuracy.
Aviation: Accident prevention through accurate density altitude measurement.
Skydiving: Selection of the correct parachute size based on density altitude.

Attributes

- Name: Kestrel DROP D3 Temperature, Humidity, Pressure and DA Monitor BLU
- Manufacturer: KESTREL
- Product no.: EU2016427
- Mfr. No.: 0730BLU
- Delivery weight: 1kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 100mm

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Kestrel DROP D3 Safety Instruction Guide

Introduction

Thank you for choosing the Kestrel DROP D3 Smart Data Logger. This device is designed to provide accurate measurements of environmental conditions, including temperature, humidity, pressure, and more. To ensure safe and effective use of the product, please adhere to the following safety guidelines and instructions.

General Safety Guidelines

- Ensure safe use of the Kestrel DROP D3 by following these guidelines:
    - Read all instructions before using the device.
    - Keep the device out of reach of children unless supervised by an adult.
    - Use the device only for its intended purpose as described in this guide.
    - Regularly check for updates on product safety and recalls on the EU Safety Gate platform.
    - Report any unsafe product incidents to the appropriate authorities.

Specific Safety Precautions for Use

- To minimize risks while using the Kestrel DROP D3, observe the following precautions:
    - Do not expose the device to extreme temperatures beyond its specified range.
    - Avoid submerging the device in water beyond the IP67 rating.
    - Do not attempt to disassemble or modify the device.
    - Use the Kestrel DROP D3 in environments that are compatible with its specifications (e.g., industrial settings, outdoor activities).
    - Ensure that the device is securely attached when in use to prevent loss.

Instructions for Installation and Usage

1. **Unboxing the Device**

    - Carefully remove the Kestrel DROP D3 from its packaging.
    - Inspect the device for any visible damage. If damage is found, do not use the device and contact support.

2. **Powering On the Device**

    - Press the power button to turn on the device.
    - Ensure that the battery is charged. If the battery is low, recharge it using the appropriate charger.

3. **Connecting to the Kestrel LiNK App**

    - Download the Kestrel LiNK App from the App Store or Google Play Store.
    - Open the app and follow the onscreen instructions to connect the Kestrel DROP D3 via Bluetooth.
    - Ensure that Bluetooth is enabled on your mobile device.

4. **Using the Device**

    - Select the desired measurement type (temperature, humidity, pressure, etc.) in the app.
    - Adjust logging intervals as needed within the app settings.
    - Monitor realtime data and alerts through the app interface.

5. **Storing the Device**

    - Store the Kestrel DROP D3 in a cool, dry place when not in use.

- Avoid placing heavy objects on top of the device to prevent damage.

Disposal Instructions

- When disposing of the Kestrel DROP D3, follow these guidelines:
  - Do not dispose of the device with regular household waste.
  - Check local regulations for electronic waste disposal.
  - Consider recycling the device at designated electronic recycling centers.

Contact Information for Further Support

- For any questions or concerns regarding the Kestrel DROP D3, please refer to the contact information provided in the product packaging or on the manufacturer's website.

By following these safety instructions, you can ensure a safe and effective experience with your Kestrel DROP D3 Smart Data Logger. Thank you for your attention to these important guidelines.

About Us

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

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