

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

[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

NO IMAGE
AVAILABLE

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 TAN](#)
- Manufacturer: [KESTREL](#)
- Product no.: EU2016425
- Mfr. No.: 0730TAN
- 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 Temperature, Humidity, Pressure, and DA Monitor. 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 to ensure proper handling and operation.

General Safety Guidelines

- **Product Safety:** The Kestrel DROP D3 is designed for safe use in various environments. Ensure that you follow all safety instructions to prevent accidents.
- **Enhanced Recalls:** In case of any product recalls, you will receive standardized notices. Please stay informed about recall updates.
- **Online Shopping:** If you purchased this product online, know that you have the same safety protections as if you bought it in a physical store.
- **Special Consumer Focus:** Extra care should be taken when this product is used by or around vulnerable groups, such as children.
- **EU Contact Point:** For any safety inquiries, please refer to the EU-based contact provided by the manufacturer.
- **Rapid Alerts:** Keep an eye on the EU's Safety Gate platform for updates regarding unsafe products.

Specific Safety Precautions for Use

- **Avoid Extreme Conditions:** Do not expose the device to extreme temperatures beyond its specified operating range.
- **Water Resistance:** While the Kestrel DROP D3 is waterproof (IP67), ensure that all ports are properly sealed before exposure to water.
- **Handling:** Handle the device with care to avoid dropping it or subjecting it to impacts that could damage its components.
- **Battery Safety:** Use only the recommended battery types and follow the guidelines for battery replacement.
- **Data Accuracy:** Regularly calibrate the device as recommended to ensure accurate readings.
- **Children:** Keep the device out of reach of children to prevent accidental damage or misuse.

Instructions for Installation and Usage

1. **Unboxing:** Carefully remove the Kestrel DROP D3 from its packaging. Check for any visible damage.
2. **Battery Installation:**
 - Open the battery compartment.
 - Insert the recommended battery type, ensuring correct polarity.
 - Close the battery compartment securely.
3. **Connecting to the Kestrel LiNK App:**
 - Download the Kestrel LiNK App from the App Store (iOS 6+) or Google Play (Android 4.3+).
 - Turn on Bluetooth on your mobile device.
 - Follow the app instructions to pair with the Kestrel DROP D3.
4. **Using the Device:**
 - Press the power button to turn on the device.
 - Use the app to access realtime data and analysis.
 - Adjust logging intervals and set realtime alerts as needed.
5. **Data Logging:**
 - Ensure that the device is within a 30 m range for optimal Bluetooth connectivity.
 - Review and analyze the logged data through the app.
6. **Shutting Down:** To conserve battery life, turn off the device when not in use.

Disposal Instructions

- **Battery Disposal:** Dispose of batteries according to local regulations. Do not throw batteries in the regular trash.
- **Device Disposal:** When the Kestrel DROP D3 reaches the end of its life, dispose of it in accordance with local electronic waste disposal regulations.
- **Environmental Considerations:** Please recycle packaging materials where possible.

Contact Information for Further Support

For any questions or concerns regarding the Kestrel DROP D3, please refer to the manufacturer's contact information provided with your product.

Thank you for following these safety instructions. Your attention to safety will help ensure a positive experience with your Kestrel DROP D3.

About Us

Brownells UK

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

Unit 1, Laughing Dog Industrial Estate
London Road
Rugby
Warwickshire
CV23 9LP

www.brownells.co.uk