

## BTMETER BT-866A CASE

# BTMETER Digital Anemometer Hard Travel Case Instruction Manual

Model: BT-866A CASE

Brand: BTMETER

## 1. INTRODUCTION

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This manual provides essential information for the proper use and care of your BTMETER Digital Anemometer Hard Travel Case. This case is designed to offer robust protection for your BTMETER 866 Series Handheld Wind Speed Meter Gauge, specifically the BT-866A model, and its accessories. It is important to note that this product is the protective case only; the anemometer itself is sold separately.

## 2. PRODUCT FEATURES

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- **Durable EVA Material:** Constructed from high-quality EVA material, providing excellent waterproof, shockproof, and dust-proof functions to extend the lifespan of your CFM meter.
- **Impact and Drop Resistance:** Engineered to protect the anemometer from impacts and drops, ensuring its safety during transport and storage.
- **Perfect Fit Design:** Features a large capacity design with a built-in mesh pocket and internal elastic band to securely hold the BT-866A Wind Speed Meter along with its accessories such as batteries, hand strap, USB cable, and user manual.
- **Convenient Portability:** Equipped with a classic two-tone zipper for easy opening and closing, and a durable polyester wrist strap for comfortable carrying by hand or attachment to a backpack.



## Better Protection

Impact, drop resistance, tough EVA case

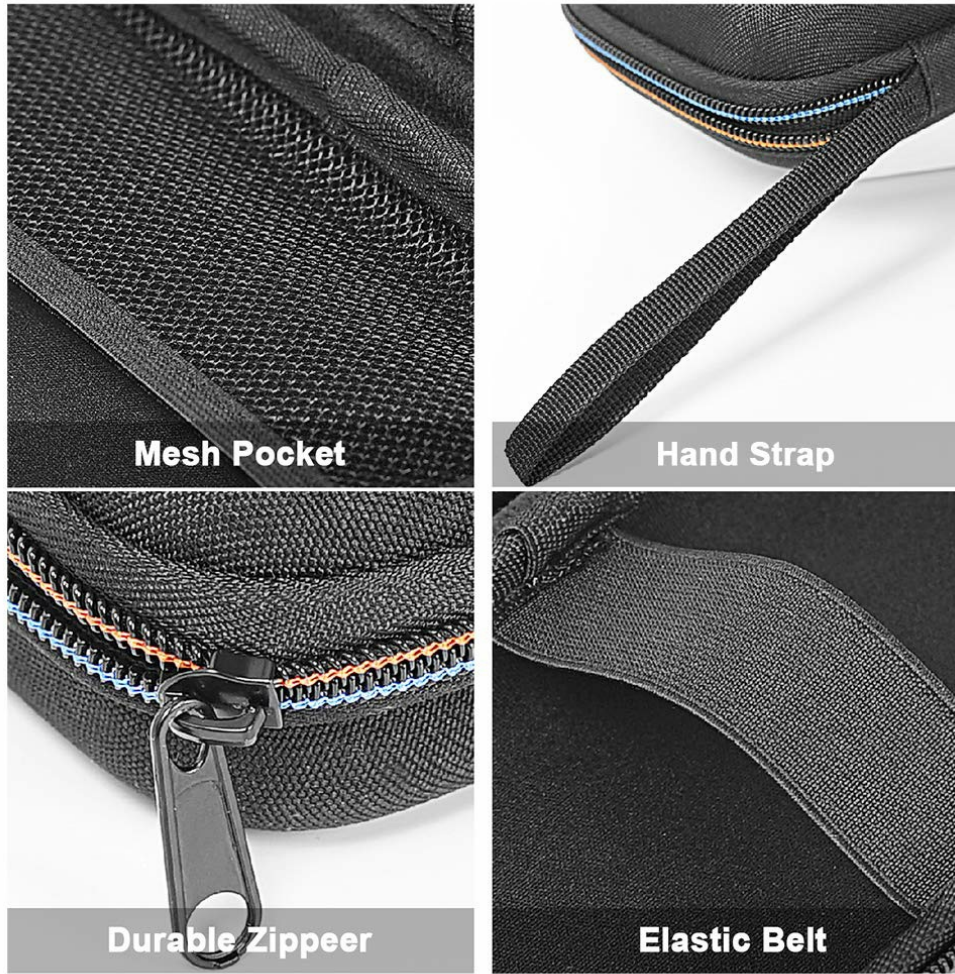


Figure 2.1: Detailed view of the case features including mesh pocket, hand strap, zipper, and elastic belt.



## Compact EVA Surface

Secure from dropping



Figure 2.2: The compact EVA surface of the case, designed for secure handling.

### 3. WHAT'S INCLUDED

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The package for the BTMETER Digital Anemometer Hard Travel Case includes:

- 1 x Impact-resistant Hard Shell Case for Anemometer (BT-866A CASE)

### 4. USAGE

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To effectively use your BTMETER Hard Travel Case for protecting your anemometer and its accessories, follow these steps:

1. **Open the Case:** Unzip the case using the durable two-tone zipper.
2. **Place Anemometer:** Carefully place your BTMETER BT-866A Digital Anemometer into the main compartment. Ensure it fits snugly within the designated area, often secured by an elastic band.
3. **Store Accessories:** Utilize the built-in mesh pocket to store smaller accessories such as spare batteries, the anemometer's hand strap, USB cable, or its user manual.
4. **Secure Contents:** Ensure all items are properly positioned and secured to prevent movement during transit. The internal elastic band helps hold the meter in place.

5. **Close the Case:** Zip the case completely to ensure all contents are protected from dust, moisture, and impacts.
6. **Transport:** Use the durable polyester wrist strap to carry the case by hand or attach it to a backpack for convenient and secure transportation.



Perfect size to pack up the anemometer and accessories



Figure 4.1: The case interior demonstrating how the anemometer and accessories fit, with approximate dimensions.



► **Portable Hand Strap**



Figure 4.2: Portability of the case with its integrated hand strap.



Figure 4.3: Interior view of the open case, showing the mesh pocket and elastic band.

## 5. CARE AND MAINTENANCE

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To ensure the longevity and effectiveness of your BTMETER Hard Travel Case, please observe the following care and maintenance guidelines:

- **Cleaning:** Gently wipe the exterior of the case with a damp cloth. For stubborn dirt, use a mild soap solution. Avoid harsh chemicals or abrasive cleaners, as these can damage the EVA material.
- **Drying:** Allow the case to air dry completely before storing any electronic devices inside. Do not expose it to direct sunlight or excessive heat.
- **Storage:** Store the case in a cool, dry place away from direct sunlight and extreme temperatures.
- **Avoid Overfilling:** Do not overfill the case, as this can stress the zipper and material, potentially compromising its protective qualities.
- **Inspect Regularly:** Periodically check the zipper, seams, and material for any signs of wear or damage.

## 6. SPECIFICATIONS

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Attribute	Detail
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Brand	BTMETER
Model	BT-866A CASE
Material	EVA
Protection Rating	IP55 (Dust and water jet resistant)
Product Dimensions	7.4 x 4.3 x 2.3 inches (approximate)
Packed Weight	0.88 LB
Color	Black
Compatibility	BTMETER 866 Series Handheld Wind Speed Meter Gauge (e.g., BT-866A)

## 7. WARRANTY AND SUPPORT

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For warranty information or product support, please refer to the documentation provided with your original purchase or contact BTMETER customer service directly. Details regarding return policies and support channels are typically available on the retailer's website or through the manufacturer's official support channels.