

# **DIGITAL THERMO-ANEMOMETER**

**ET-99A** 

#### INTRODUCTION

The ET-99A is a mini anemometer, which can measure air velocity and temperature.

It is compact and portable with a high-contrast band induction backlit screen.

It uses a new, low-power chip design, supplemented by a scientific algorithm, independent software innovation and circuit improvements, so as to achieve accuracy, stability and cost-effectivness.

It is easy to operate, convenient and fast to use, and can be used for daily environmental monitoring in residential areas, homes, offices, workshops, factories, laboratories and other places.

#### Features:

- · Data Hold facility
- MAX / AVG measurements
- Measures Air Velocity in various units m/s, ft/min, km/hr, MPH, Knots
- Measures Temperature in both °C and °F
- Auto Power-off facility

#### **SPECIFICATIONS**

### **Air Velocity Measurement**

**Range** : 0.0 to 30.0 m/s **Accuracy** : +0.5 +5%m/s

**Resolution** : 0.1 m/s

### **Temperature Measurement**

**Temperature Range** : -20° to 50°C (-4° to 122°F)

Accuracy :  $\pm 2$ °C (4°F)

Overload Prompt : Liquid Crystal display "OL"

**Resolution** : 0.1°C/°F

**Operating Temperature** : 0° to 50°C (32 to 122°F)

**Operation Humidity** : <80%RH

**Storage Temperature** : -10° to 60°C (14 to 140°F)

Storage Humidity : <80%RH

**Battery** : 3 x AAA 1.5V Batteries



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\*Technical Specifications & Appearance are subjet to change without prior notice