

# Hygro-Thermo-Anemometer-Light-Sound Meter



## **Rugged 5-in-1 Environmental Meter**

*Measures Humidity, Temperature, Air Velocity, Light and Sound*

### **Features:**

- Large dual LCD simultaneous display of Temperature and Air Velocity or Relative Humidity
- Characters on display reverse direction depending on Hygro-Thermo-Anemometer or Light-Sound Mode
- Data Hold and Min/Max functions
- Built-in low friction vane wheel improves accuracy of air velocity, precision thin-film capacitance humidity sensor for fast response, and thermistor for ambient temperature measurements
- Type K input measures temperature up to 2372° (1300°C)
- Utilizes precision photo diode and correction filter for Cosine and color corrected light measurements
- Sound Level measurement meets IEC 61672 class 2 using A frequency weighting and fast response time
- Auto power off 10 minutes after last key is pressed with disable feature; Low Battery and overrange indication
- Tripod mount (Optional TR100 tripod)
- PC interface with optional Data Acquisition Software 407001

### **Ordering Information:**

**EN300** .....Hygro-Thermometer-Anemometer-Light-Sound Meter  
**TP870** .....Type K Bead Wire Thermocouple  
**TR100** .....Tripod  
**UA100-240** ....Universal AC Adapter with 4 plugs (US, EU, UK, AU)  
**407001** .....Data Acquisition Software