

## **Airflow Temperature Humidity Adapter**



# Turn your device into an Anemometer Psychrometer



DTHA2

99 Washington Street Melrose, MA 02176 Phone 781-665-1400 Toll Free 1-800-517-8431

Visit us at www.TestEquipmentDepot.com



#### **Functions**

- Airflow Range: 217 to 3937 ft/sec
- Temperature range: 0.0° to 122.0°F (17.7° to 50.0°C)
- Humidity range: 0.1% to 99.9% RH
- Calculates: Dew Point, Wet Bulb, Dry Bulb, Volumetric flow

#### Features

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- iOS<sup>®</sup> and Android<sup>™</sup> compatible
- Free App: UEi DTHA2
- Extension screw input for extending into air flow
- Sliding cover
- 1-Year limited warranty

#### Includes

- Free App for iOS<sup>®</sup> and Android<sup>™</sup> (UEi DTHA2)
- Carrying strap
- CR2032 batteries (2)

### **Downloads**





Manual



**Specification** 

Function	Range	Resolution	Accuracy
Air Velocity	217 to 3937 ft/sec (1.1 to 20.0 m/s)	0.01 (f/s, m/s, km/h) 0.1 (CFM)	3% of reading +0.2 m/s
Temperature range	0° to 122°F (-17.7° to 50°C)	0.1°F (0.1°C)	± 1.0°F (0.6°C)
Relative Humidity	0.1% to 99.9% RH	0.10%	±3% 10 to 90% (±5% RH otherwise)
Operating Temperature	5° to 122°F (-15° to 50°C)		
Storage Temperature	5° to 122°F (-15° to 50°C)		
Power Consumption	<8mA (Auto power off after 5 minutes)		



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