

# AMPROBE® THWD-2

## Digital Sling Psychrometer



- ▶ Perfect for checking ambient air conditions in an HVAC environment
- ▶ Temperature Reading
- ▶ Relative humidity measurement
- ▶ Dew Point and Wet Bulb Readings
- ▶ MAX/MIN with Time Stamp
- ▶ Selectable °C and °F readout
- ▶ Data hold and Read Function (99 readings from LCD display)
- ▶ Dual LCD Display with Bargraph Indication
- ▶ Auto Power Off

SPECIFICATIONS	
<b>Measuring Range</b>	Temperature : -4° F ~ 140° F (-20° C ~ 60° C) Humidity : 1% RH ~ 99% RH
<b>Resolution</b>	0.1° F (0.1°C) 0.1% RH
<b>Accuracy</b>	Temperature : ±1.5°F (±0.8° C) Humidity: ±3% RH
<b>Data Memory Capacity</b>	Manual recording : 99 data sets. (Direct reading from LCD display.)
<b>Sampling Rate</b>	2 times/sec
<b>Operating Conditions</b>	32°F ~ 140° F (0°C ~ 60° C) 10% ~ 80% RH
<b>Power Source</b>	Three AAA (1.5V) Battery
<b>Battery Life</b>	Approx. 200 hours
<b>Size</b>	6.7"(L) x 1.8"(W) x 0.8"(H) 170mm(L) x 45mm(W) x 20mm(H)
<b>Weight</b>	0.22lb. (100g)
<b>Standard Accessories</b>	Instruction Manual, Battery, Carrying case



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