



DT-8896

Psychrometer with InfraRed Thermometer

The Psychrometer with InfraRed Thermometer has been designed to combine the functions of Humidity meter, Type K Thermometer and Infrared Thermometer.

Features

- Infrared to measure surface temperature
- Triple digital LCD display
- Slim design with rubberized sides for better grip and for one hand operation
- Low battery indication
- Fast response time when taking a measurement
- Accurate reading
- Auto Power off
- Red laser indication
- Dual Display & Backlight
- Simultaneous display of: Humidity/Temperature; Humidity/Dew Point; Humidity/Wet Bulb

Specifications

Function	Range	Resolution	Accuracy
Type K Temperature	-100~1372oC(-148~2501oF)	0.01oF/oC	±3% ±0.20m/s
InfraRed Temperature	-58 to -4oF(-50 to -20oC)	0.1oF/oC	±9.0oF(5.0oC)
	-4 to 932oF(-20 to 500° C)	0.1oF/oC	±2% reading or ±4oF(2oF)
Air Temperature	14-140oF(-10-60oC)	0.1oF/oC	±4.0oF(2.0oC)
Humidity	0%~99.9%RH	0.1%RH	±2%RH
Dew point Temp	-30oC~100oC/-22oF~199oF	0.1oF/oC	±0.5oC/0.9oF
Wet Bulb Temp	0oC~80oC/32oF~176oF	0.1oF/oC	±0.5oC/0.9oF

Size(HxWxD): 255mm x 75mm x 50mm

Weight: 350g

Accessories:9V battery and type K temperature probe, gift box and carrying case.