

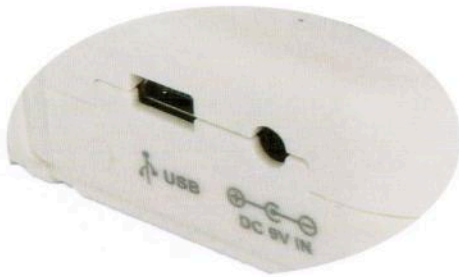


Specification

Measurement range	Temperature: -30°C-80°C Humidity: 0%-100%RH
precision	Temperature: $\pm 1^{\circ}\text{C}$ ($\pm 1.8^{\circ}\text{F}$) Typical temperature: $\pm 0.3^{\circ}\text{C}$ (max $\pm 1^{\circ}\text{C}$) Humidity: $\pm 3\%RH$ (in 25, 20-80%RH) $< \pm 5\%RH$ (in 25, 0-20%RH-80-100%RH)
Resolution	Temperature: 0.1°C / 0.1 °F Humidity: 0.1%RH
Sampling time	1 times/sec
Operation conditions	-0°C-50°C (32°F-122°F) $\leq 80\%RH$ no condensation
Storage condition	Temperature: -30°C - 80°C (-22°F - 140°F) Humidity: 0%RH-90%
Power supply	9V 6F22 battery
Size	207*70*30mm
Weight	199.7g

Feature

1. Dual display on large LCD
2. Detecting the temperature and humidity
3. MAX/MIN measurement
4. Dew point pick up.
5. Data operation
6. °C/°F unit switch
7. USB interface and data download
8. Low battery alert
9. Auto power off
10. Temperature and humidity memory (setup in PC program included)



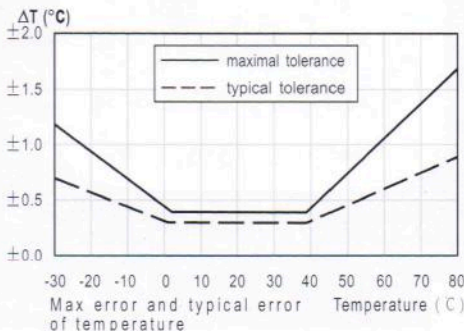
LCD display

1. Lock up icon
2. Maximum reading icon
3. Minimum reading icon
4. Average reading icon
5. Battery volume icon
6. Celsius temperature icon
7. Dew point icon
8. Fahrenheit temperature icon
9. RH unit icon
10. USB connection alert icon
11. Record icon



Temperature fig

Temperature	Parameter
Measurement range	-30~80°C
precision	$\pm 1^{\circ}\text{C}$ ($\pm 1.8^{\circ}\text{F}$) Typical temperature: $\pm 0.3^{\circ}\text{C}$ (max $\pm 1^{\circ}\text{C}$)
Storage condition	Temperature: -30°C - 80°C (-22°F - 140°F) Humidity: 0%RH-90%
resolution	0.1°C/0.1°F



The relative humidity table

Humidity	Parameter
Measurement range	0~100%RH
precision	$\pm 3\%RH$ (in 25, 20-80%RH) $< \pm 5\%RH$ (in 25, 0-20%RH-80-100%RH)
resolution	0.1%RH

