

### Measuring principle

This meter can be used to measure the environmental or ambient temperature and humidity. It can also show the dew point and wet bulb temperatures.

### Features

- Large backlit LCD display
- Data storage, with changeable storage intervals
- High and low alarms
- Min, max and data hold
- Automatic power off



### Technical Specifications

Model	Metrix+ HT 9B
Display	Large 4-row backlit LCD
Measuring range	Temperature: -20 ~ 70°C (-4 ~ 158°F) Relative Humidity (RH): 0 ~ 100% RH Dew point range: -20 ~ 50°C Wet bulb range: -20 ~ 50°C
Accuracy	Temperature: $\pm 1.0^{\circ}\text{C}$ RH: $\pm 4\%$ RH Dew point temperature: $\pm 2.0^{\circ}\text{C}$ Wet bulb temperature: $\pm 2.0^{\circ}\text{C}$
Max response time	30s
Data storage	2000 sets
Power supply	3 x AAA batteries, standby power consumption is approx. 6mA, continuous operation for approx. 30hours under full power
Size	184 x 56 x 36mm
Weight	130g
Standard Accessories	Main instrument, batteries, technical manual, gift box packing.