



# Thermo Hygrometer PCE-TH 5



**Thermo Hygrometer to measure temperature and humidity / Internal sensor /  
Additional: Determination of dew point and wet bulb temperature / Data-Hold function /  
Min, Max and Average function / Battery saving function**

As a universal temperature and humidity gauge, the PCE-TH 5 Thermo Hygrometer enables the measurement of ambient temperature, humidity, dew point and wet bulb temperature. The Thermo Hygrometer measures the temperature and humidity via an internal sensor which allows the calculation of the dew point and wet bulb temperature. Because of the data-hold function you can store a measurement in the display. The easy to read display also shows the Min, Max and Average measurement. The PCE-TH 5 Thermo Hygrometer is powered with a long-life lithium battery with automatic cutout after 15 minutes of inactivity.

- ▶ For temperature and humidity
- ▶ Data-Hold function
- ▶ Internal sensor
  
- ▶ Min, Max and Average function
- ▶ Battery saving function
- ▶ Dew point and wet bulb temperature

Subject to change

## Specifications

|                            |  |
|----------------------------|--|
| Temperaturemeasuring range | -20 ... 50°C / -4 ... 122°F                          |
| Resolution                 | 0.1°C / 0.18°F                                       |
| Accuracy                   | ±0.6°C / 1.08°F                                      |
| Humiditymeasuring range    | 0... 99.9% r.H.                                      |
| Resolution                 | 0.1%r.H.   |
| Accuracy                   | ±3% / 10 ... 90% at 25°C / 77°F<br>otherwise 5% r.H. |
| Operatingtemperature       | -20... 50°C / -4 ... 122°F<br><80% r.H.              |
| Powersupply                | CR2032lithium battery                                |
| Dimensions                 | 135 x 18 x 36.3 mm / 5.31 x 0.7 x 1.44 in            |

## More information

**More product info**



**Similar products**



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