

TEMPERATURE DATA LOGGER PCE-T 394



Features

- The multi channel temperature data logger offers precise temperature monitoring
- support for **thermocouple types K and J**, it enables accurate measurements in different environments
- Its 4 input channels allow simultaneous monitoring of multiple measuring point
- The interval can be set in steps from 1s to 24h
- The MIN, MAX, AVG and HOLD measurement functions enable precise data recording and analysis
- The multi channel temperature data logger software can also be used to export the data in PDF and CSV format

Technical Data

Thermocouple type : K and J thermocouple
Number of channels : 4 channels
Measuring range (type K) : -200...+1370°C (*depend on probe*)
Accuracy (type K) : ±0.2%+1°C (*above -100°C*)
 ±0.5%+2°C (*below -100°C*)
Measuring range (type J) : -210...+1100°C (*depend on probe*)
Accuracy (type J) : ±0.5% +2°C
Resolution : 0.1°C (<1000°C), 1°C (>1000°C)
Unit : °C, °F, K
Display indicator : LCD, 2.8 inch
Memory capacity : 32,000 reading
Interval time : 1s...24hr
Operating temperature : -10...+50°C
Operating humidity : <80%RH
Power supply : 3.7V Li-Ion battery (rechargeable - 5Vdc)
Operate system : Window 10, 11 (32/64 Bit)
Exporting file : PDF and CSV.
Dimension : 166 x 88 x 32 mm
Weight : approx. 247 g
Protection class : IP52



Delivery scope

- 1 x PCE-T 394 data logger
- 4 x K-type wire -50...+200°C
- 1 x Micro-USB cable
- 1 x PC software
- 1 x Service bag
- 1 x Manual



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