

RT-1 HIGH PRECISION HAND HELD DIGITAL THERMOMETER

A lightweight, compact instrument and probe for highly accurate temperature measurement on-site or in the laboratory, a level of performance unique for a hand-held instrument.

- Exceptionally high accuracy, better than $\pm 0.2^{\circ}\text{C}$
- High resolution 0.01°C
- Complete with Pt1000, 1/10 DIN sensor
- Simple, reliable operation
- Strong, lightweight case
- Splashproof
- Clear, backlit display
- Long battery life, 350 hours
- UKAS calibration option
- Auto-off & battery "low" indication
- 2 year warranty

Specification

Sensor type	Pt1000, 1/10DIN tolerance detector
Range	-30°C to $+200^{\circ}\text{C}$
Resolution	0.01°C
Accuracy	Instrument: $\pm 0.02^{\circ}\text{C} \pm 0.01\%$ of reading Probe: $\pm 0.03^{\circ}\text{C} \pm 0.07\%$
Battery	9V PP3. 350 hours operation
Ambient range	0 to 50°C
Instrument size	123 x 64 x 22mm



Specifications may be subject to change.



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TEMPERATURE & PROCESS TECHNOLOGY

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Certificate No. 4746

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