

# REED

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## RTD THERMOMETER

## TECHNICAL DATA

### FEATURES

- Platinum resistor temperature sensor requires less temperature compensation than thermocouple units
- Selectable sensor types: Pt-100, Pt-500, Pt-1000 (4 wires)
- 4-digit LCD readout with LED backlight
- °C/°F switchable
- Min/Max/Avg functions
- Relative mode and Data hold
- Low battery indication with auto power off
- IP67 waterproof housing
- Includes piercing type temperature probe

### SPECIFICATIONS

**Temperature Range:** -148 to 572°F (-100 to 300°C)

**Resolution:** 0.1°F (0.1°C)

**Accuracy:** ±0.1% reading +0.8°F (+0.4°C)

**Temp. Coefficient:** <18°C & >28°C: 0.01% reading +0.03°C

**Power Supply:** 3 x 1.5V AAA alkaline batteries

**Battery Life:** Approx. 100 hours

**Dimensions:** 150 x 66 x 31mm

**Weight:** 175g

### ORDERING INFORMATION

C-370..... RTD Thermometer  
TP-R01.....Pt-100 Temperature Probe  
CA-05A.....Soft Carrying Case  
CERTITM1.....Accredited Calibration Certificate



Contact us at **1-800-561-8187**  
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