Test & Measuring Instruments

PRECISION RTD THERMOMETER (0.01°C) 201

Features :

- Precision Platinum Temperature Sensor
- High Accuracy With 0.01°C Resolution
- Automatic Locked Push-pull Connector For Easy Connection
- Large Back Light LCD
- Dual Display
- Max/Min Function
- °C/°F Scale Selectable
- Data Hold Function
- Relative Function
- 16,000 Records Data Logger
- Record Temperature, Time And Date Of Measurement
- With Windows Software
- PC Interface
- Auto Power Off
- User Offset Adjustable
- Tilt Stand

Specifications :

Range	:	-100 ~ 400°C; -148 ~ 752°F
Accuracy	:	±0.05% rdg ±0.1°C
Resolution	:	0.01°C; 0.02°F
Sampling Rate	:	2 time/sec.
Battery	:	9V battery
Dimensions	:	185 x 65 x 36 mm
Weight	:	Approx.360 g
Sensor Type	:	Platinum Resistance Thermometer Sensor (Pt100/4 line type)
		Measurement Range : -100°C to 400°C; -148°F to 752°F; Accuracy : IEC 751, Class A
		Temperature Sensor Dimension : Approx. 0.2"

Temperature Sensor Length : Approx. 9.05"

Standard Delivery :

Optional :

- Basic Instrument with Battery
- Precision Pt 100 Probe 1 No.
- Carrying Case
- Software
- USB Cable
- Traceable Calibration Certificate
- Instruction Manual

Manufactured by





AN ISO 9001:2015 CERTIFIED COMPANY 170/1a2, Chennai Bangalore Highway Road, Sembarambakkam, Chennai – 600 123. INDIA.

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Specifications subject to change owing to continuous development. Contact us for latest Datasheet.



NIE/TDS/201/2309/00

AC Adaptor Calibration Certificates are issued in Accordance with our Scope as granted by NABL per ISO/IEC

17025:2017 Standards