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**
- 100 Manual Recording Data Memory Include on Meter Readout Function
- Auto Power Off
- User Offset Adjustable
- Tilt Stand

Specifications:

Range -100 ~ 400°C; -148 ~ 752°F

±0.05% rdg ±0.1°C Accuracy 0.01°C; 0.02°F Resolution 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:

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

Optional:

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

17025:2017 Standards

Marketed by...

NAGMAN INSTRUMENTS AND ELECTRONICS PRIVATE LIMITED.

Chennai-Bangalore National Highway, Nazarathpet P.O., Chembarambakkam, Chennai - 600 123. INDIA.

AN ISO 9001:2015 **CERTIFIED COMPANY**

Domestic Sales Phone: 044 – 66777020, 005, 021, 024. **Export Sales Phone**: +91-44-66777025.

www.nagman.com

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

NIE/TDS/201/01/00

E-Mail: mktqchennai@nagman.com

E-Mail: exports@nagman.com

June 2021

