

PRECISION RTD THERMOMETER (0.01°C)

NAGMAN 201

SALIENT 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

GENERAL 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 times/sec.
Battery	9V battery
Dimension (LxWxH)	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"



Typical Photo: Final Product look may vary

STANDARD INCLUSIONS

- Basic Instrument with Battery
- Precision Pt 100 Probe - 1 No.
- Carrying Case
- Software
- USB Cable
- Conformance Certificate
- Instruction manual

OPTIONAL

- AC Adapter
- Calibration Certificates are issued in Accordance with our Scope as granted by NABL per ISO/IEC 17025:2017 Standards

Manufactured by



NAGMAN INSTRUMENTS AND ELECTRONICS PRIVATE LIMITED

AN ISO 9001:2015 CERTIFIED COMPANY

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Since 1972

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



NIE/TDS/201/01/26/00