



## 309 DATA LOGGER THERMOMETER

Unique 4-Channel input and display provides for complete flexibility in multiple temperature measurements. Powerful data logging with upload to provided software proves useful for a wide range of temperature applications.

### FEATURES

- Auto Range
- Four Channel Input
- Four Channel Display
- With Window Software
- RS-232 Interface
- 16,000 Records Data Logger each channel
- Auto Power Off
- HOLD Function
- MAX/MIN Function
- Resolution 0.1°C/0.1°F
- Low Battery Indication

### SPECIFICATIONS

**Measurement Range:** -200°C~1370°C ; -328°F~2498°F

**Accuracy:** -200°C ~ 1370°C ±0.3%rdg+1°C  
-328°F ~ 2498°F ±0.3%rdg+2°F

**Input Protection:** 60V DC or 24Vrms AC Maximum

**Battery Type:** 9V, NEDA 1604, IEC 6F22, JIS 006P

**Operating Condition:** 0°C to 50°C (<80%RH)

**Storage Condition:** -20°C to 60°C (<70%RH)

**Dimensions:** 184x64x30mm

**Weight: Approx.** 200g

**Includes:** (2) Temperature Probes TP-K01, RS-232 Cable and Software

