Four-Channel Data Logger Thermometer

TRODEKS®

HH309A
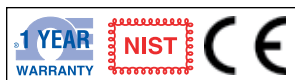
1 YEAR WARRANTY **NIST** **CE**
Standard
No Points

- ✔ **4 Type K Thermocouple Inputs**
- ✔ **Displays 4 Channels Simultaneously or 2 Channels with Delta**
- ✔ **Data Logger with 16,000 Records per Channel**
- ✔ **USB and RS232 Interface with Windows® Software**
- ✔ **Real-Time Clock**
- ✔ **Auto Power-Off**
- ✔ **HOLD Function**
- ✔ **MAX/MIN Function**
- ✔ **Resolution 0.1°C/0.1°F**
- ✔ **Low Battery Indication**
- ✔ **Built-In Tripod Mount**

The HH309A is a small 4-input thermometer plus a powerful data logger. The unit can store up to 16,000 records per channel at programmed intervals. The REC button is used to start and stop recording. You can store as many data sets as you want until memory is full. The unit comes with Windows-based software (Windows 98, NT, XP, ME, Vista) for the display and saving of data.

Includes USB and RS232 Interface Cables

Free Thermocouple Included!
This model includes a free 1 m (40") Type K insulated beaded wire thermocouple with subminiature connector and wire spool caddy (1 per channel). **Order a Spare! Model No. SC-TT-K-30-36.**

HH309A, shown smaller than actual size.

Specifications

Range: -200 to 1370°C (-328 to 2498°F)
Typical Accuracy: ±0.2% rdg +1°C
Resolution: 0.1° between -200 and 200°C/F, else 1°C/F
Sample Rate: 3 seconds
Operating Conditions:
0 to 50°C (32 to 122°F)
0% to 80% RH (0 to 35°C, 32 to 95°F)
0% to 60% RH (35 to 50°C, 95 to 122°F)
Storage Temperature:
-20 to 60°C (-4 to 140°F)
Battery: 9V (included)
Dimensions:
184 H x 64 W x 30 mm D
(7.25 x 2.5 x 1.2")
Weight: Approx 250 g (8.8 oz)

To Order

Model No.	Description
HH309A	4-channel data logger thermometer
SC-TT-K-30-36	Spare Type K thermocouple
HH300-ADAPTER	AC adaptor
HH300-CABLE	Spare RS232 interface cable
HH300-CABLE-USB	Spare USB interface cable
MINI-TRIPOD	Mini tripod, expands from 142 to 279 mm (5.6 to 11")
CAL-3-HH	NIST-traceable calibration with points

Comes complete with 4 beaded wire Type K thermocouples (1 per input), USB and RS232 interface cables, Windows software, carrying case, 9V battery, NIST certificate (no points), and operator's manual.