

Four-Channel Data Logger Thermometer

Includes USB and RS232 Cables

HH309A
\$299



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

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.

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")

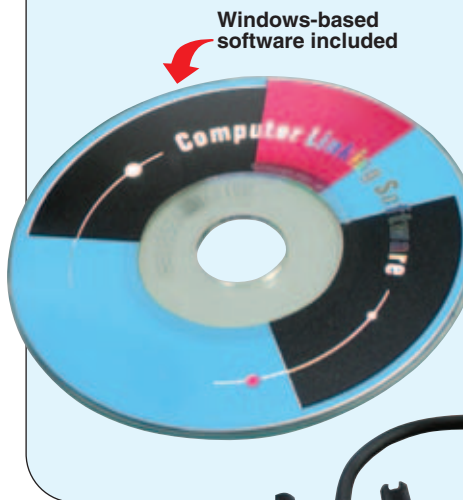
Weight: Approx 250 g (8.8 oz)

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-GG-K-30-36, \$15.



Windows-based software included

USB and RS232 Interfaces



HH309A, \$299, shown smaller than actual size.

AVAILABLE FOR FAST DELIVERY!

To Order (Specify Model Number)

Model No.	Price	Description
HH309A	\$299	4-channel data logger thermometer
SC-GG-K-30-36	15	Spare Type K thermocouple
HH300-ADAPTER	18	AC adaptor
HH300-CABLE	18	Spare RS232 interface cable
HH300-CABLE-USB	18	Spare USB interface cable
CAL-3-HH	75	NIST-traceable calibration with points
PE-1408	40	Reference Book: Industrial Robotics

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.

Ordering Example: HH309A, 4 input data logging thermometer, \$299.



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• Flow and Level

Air Velocity Indicators, Doppler Flowmeters, Level Measurement, Magnetic Flowmeters, Mass Flowmeters, Pitot Tubes, Pumps, Rotameters, Turbine and Paddle Wheel Flowmeters, Ultrasonic Flowmeters, Valves, Variable Area Flowmeters, Vortex Shedding Flowmeters

• pH and Conductivity

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• Data Acquisition

Auto-Dialers and Alarm Monitoring Systems, Communication Products and Converters, Data Acquisition and Analysis Software, Data Loggers Plug-in Cards, Signal Conditioners, USB, RS232, RS485 and Parallel Port Data Acquisition Systems, Wireless Transmitters and Receivers

• Pressure, Strain and Force

Displacement Transducers, Dynamic Measurement Force Sensors, Instrumentation for Pressure and Strain Measurements, Load Cells, Pressure Gauges, Pressure Reference Section, Pressure Switches, Pressure Transducers, Proximity Transducers, Regulators, Strain Gages, Torque Transducers, Valves

• Heaters

Band Heaters, Cartridge Heaters, Circulation Heaters, Comfort Heaters, Controllers, Meters and Switching Devices, Flexible Heaters, General Test and Measurement Instruments, Heater Hook-up Wire, Heating Cable Systems, Immersion Heaters, Process Air and Duct, Heaters, Radiant Heaters, Strip Heaters, Tubular Heaters