

ADT32 Infra Red Thermometer

A highly specified, hand held, digital thermometer incorporating infra red temperature measurement with built in laser pointer targeting. A very helpful feature is the industry standard 'K' type input socket enabling it's use as a conventional digital thermometer when used with any 'K' type thermocouple probe.

- Backlit LCD
- Optional Air and inert gas probe ('K' type)
- Built in laser sighting
- °C/°F selectable
- Max value display
- Visual alarm settings



Shown with optional Air/Gas Probe

Measurement Range	Infra red -20° to 500°C 'K' type input -50° to 1370°C
Resolution	1°C
Accuracy	IR ±3% of Reading K input ±0.2% of Reading
Power Supply	1 x 9V PP3 or equivalent
Adjustable Emissivity	0.1-1.0

TKD199 Dual Input Digital Thermometer

A hand held meter to measure air and inert gas temperature quickly and accurately. A convenient feature is the ability for dual input of any 'K' type thermocouples to measure differential temperatures or alternate between two separate probes.

- Selectable display of T1, T2 and T1 - T2
- Minimum/Maximum and hold reading
- Room temperature compensated
- °C/°F selectable
- Low battery and average indicators
- Bench stand included
- Backlit LCD
- Optional Air and inert gas probe ('K' type)



Shown with optional Air/Gas Probe

Measurement Range	-50° to 1350°C -58° to 1999°F
Resolution	0.1° or 1.0°
Accuracy	±0.3% of reading +1°C
Operating Temperature	0 - 50°C
Power Supply	6 x AAA or equivalent

DTH395 Temperature and Humidity Datalogger

Versatile hygrometer for temperature and humidity measurement. Supplied with powerful data logging capability and analytical software for extensive environmental monitoring.

- Lightweight, hand held meter
- Logs 7000 dual reading (RH% & temp) with Data/Time stamp
- Switchable between main display and secondary display
- Dual T and RH display with real time clock
- Accurate & easy operation
- Supplied with case, software and PC lead



Measurement Range	Humidity 10% - 95% RH Temperature -20°C - +60°C -4°F - +140°F
Resolution	0.1% RH 0.1°C / 0.1°F
Accuracy	Humidity ±3% RH (at 25°C, 30-95% RH) Temperature ±0.8°C, ±1.5°F
Sensor Type	Humidity - precision capacitance sensor Temperature - semiconductor sensor
Memory	7000 point Data logger (dual T/RH data)
Operating Temperature	°C to 40°C
Power Supply	1 x 9V PP3 or equivalent

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