

Hi-Accuracy Dual Input K-Type Thermometer



Product Description

This dual input K-Type thermometer offers higher accuracy to $\pm 0.15\%$ of reading and fast response times. Ideal for industrial and laboratory use.

- -200° to 1372°C x 0.1°
- Measures in °C , °F, (plus Kelvin), user selectable
- Dual Input Thermometer accepts 2 inputs with individual measurements or as differential measurements, T1 minus T2
- Scan function for T1, T2, T1-T2, Max, Hold
- Sampling rate of 2.5 times per second
- Over Range indication
- Data Hold freezes displayed values
- Max Hold displays highest measured value
- Auto Power Off
- Low Battery indication
- 45mm LCD display with backlight and function indicators
- Impact-resistant ABS case with protective rubber holster & flip out stand
- Supplied with soft carry case, rubber holster, 2 x 950mm bead probes & battery

Technical Specification

Range	-200° to +1372°C, -328° to 2501°F, +223K to 2000K
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Resolution User Select 0.1° or $1^\circ < 199.9^\circ$, $1^\circ > 200$, 1 K

Accuracy $\pm(0.5\%\text{rdg} + 2^{\circ}\text{C})$ Below -100°C
 $\pm(0.15\%\text{rdg} + 1^{\circ}\text{C})$ Above -100°C

Power 1 x 9V PP3 Alkaline Battery (ALR-61)

Dimensions 165 x 76 x 43mm

Weight 403g