

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 $1372^{\circ}\text{C} \times 0.1^{\circ}$
- Measures in $^{\circ}\text{C}$, $^{\circ}\text{F}$, (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 $+1372^{\circ}\text{C}$, -328° to 2501°F , $+223\text{K}$ to 2000K
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