

Digital temperature measuring device set, thermocouple type K



This complete set is the ideal solution and contains all the necessary equipment for fast and accurate temperature measurements.

It measures temperatures up to 300 °C / 572 °F with an accuracy of ± 10 °C / ± 19 °F.

The set includes:

- TCP thermocouple pointer, designed for fast and accurate placement on high density PCBs. It can measure temperatures on any type of material.
- TID Console - The digital display shows the temperature readings of the TCP and allows switching between °C and °F.

Technical data:

- Output: Type K
- Measuring range: 25-300 °C / 77-572 °F

Products for the electronic industry



Power supply of the display

- Batteries: 2x AA
- Power consumption: approx. 1 mA, approx. 3 mA with backlight
- Battery life: service life > 2500 h with alkaline batteries (without backlight)

Item no.	WL91989
Manufacturer	JBC
Manufacturer article no.	TCP-KA
GPSR manufacturer data	JBC Soldering SL Ramón y Cajal 3 ES-08750 Molins De Rei www.jbctools.com
Length	255 mm
Width	210 mm
Height	70 mm
Length with packaging	280 mm
Width with packaging	280 mm
Height with packaging	164 mm
Length with packaging in inches	11.02 in
Width with packaging in inches	11.02 in
Height with packaging in inches	6.46 in
Scope of delivery	1x TCPK thermocouple measuring device 1x TID console
Sales unit	1 piece
Content unit	1 piece
Product series	TCPK
Temperature range °C	25 – 300 °C
Temperature range °F	77 – 572 °F
Matching accessories	PHNEK, PHSEK, PHSMK, PHBEK, PHXLEK, PHBS, PHSS, PHNS, PHXLS, PSS
ESD compliant	yes