

IR thermometer with K-type thermocouple socket



This IR thermometer with K-type thermocouple is very easy to use.

For a contactless temperature measurement, you only need to aim at the surface and pull the trigger to obtain the temperature of that surface.

For a temperature measurement with the probe, you need to connect the probe to the socket and place the probe on or in the target to measure. It displays simultaneously the temperature measured with the probe and with the infrared function.

Advantages

- Measuring functions: maximum, minimum, difference between the highest and lowest values, average.
- Simultaneous display of the temperature measured with the probe and with the infrared function
- LCD with backlight
- Accurate laser aim
- HOLD function to freeze the display
- Protection IP54 against splashing water
- Auto shut-off after 60 seconds of non-use
- Probe not included (sold separately)



Ref. 410103

Technical features

	IR thermometer with K-type thermocouple socket
Range	-60.0 to +550°C; -64 to +1400°C with the probe (the measurement range of the probe overrides that of the device)
Resolution	0.1 °C / °F
Accuracy	Range 15 to 35°C (Room t.=25°C): ± 1.5°C Range 0 to 550°C: ±2% of the reading or 2°C, the greatest value Range -60 to 0°C: ±(2°C + 0.05°C)
Response time	1 seconde
Proportion distance: point	12:1 (ex.: 12cm of distance= point of 1cm of diameter)
Power supply	2 AAA batteries (supplied); 14h of continuous use approx.
Dimensions	153 x 114 x 48 mm
Weight	177g (including batteries)

Accessories

- 411039 Stainless steel K -type thermocouple probe, 30cm
- 411101 Stainless steel K -type thermocouple probe, 150cm
- 411102 Stainless steel K -type thermocouple probe, 210 cm
- 411103 Stainless steel flexible K -type thermocouple probe, 150cm

LABORATOIRES DUJARDIN-SALLERON

872 Route de la Gare
37210 NOIZAY - France
Tél : 02 47 25 58 25
Fax : 02 47 25 58 30
info@dujardin-salleron.com
www.dujardin-salleron.com