

# Waterproof K-Type Thermocouple Thermometer from HANNA

HI-93530

High accuracy and resolution temperature measurement

Key Features



Industry standard K-Type mini plug



Use with a wide variety of K-Type probes



Optional rubber holster



Readings in either °C or °F

Featuring an industry-standard K-Type thermocouple mini plug, the HI-93530 can be used with a wide variety of K-Type thermocouple probes to suit specific applications.



Main Benefits

- Waterproof case with rubberised keys
- HOLD button freezes readings on display
- Battery error prevention system avoids false readings
- High resolution at high temperatures

Product Uses



Furnaces



Poured cement monitoring



Asphalt and tarmac monitoring



Engine and manifold temperature checks



Product Specifications

Product Code	HI-93530
Range	-200.0 to +999.9°C; 1000 to 1371°C
Resolution	0.1°C (-149.9 to +999.9°C); 0.2°C (-200.0 to -150.0°C); 1°C (outside)
Accuracy	±0.5°C (-100.0 to +999.9°C); ±1°C (excluding probe error)
Probe	K-thermocouple type, HI 766 series (not included)
Environment	-10 to 50°C; RH max 95%
Battery Type/Life	3 x 1.5V AA / approx. 500 hours of continuous use (with backlight off); auto-off after 60 minutes of non-use (can be disabled)
Dimensions	150 x 80 x 36 mm
Weight	235 g



Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.