

GLOBAL SENSORS HANDHELD
PROBE LINE

A Digital Thermometer for Every Reason

OK. We have heard our customers say what they want in a digital probe. A larger handle, more features, etc. etc. For each application, the needs are different. Our response, we have the digital thermometer you are looking for...if you look at our lineup of

The Accu-Temp range of products have in common characteristics of good construction, accurate thermistor sensors, stainless steel shafts, strong probe shaft connections and long battery life.

Shown at left, each model has something specific to offer for demanding applications. Low temperature, high temperature, alarm requirements, readings over hot liquids in dim lighting...all special situations are covered by Accu-Temp.

Select the Accu-Temp instrument that is right for you.

Accu-Temp E \$22.00 each

Accu-Temp L \$18.00 each

Accu-Temp H \$18.00 each

Quantity discounts available

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Global Sensors Accu-Temp™ Digital Probes

All Accu-Temp thermometers take coin cell batteries of the A76 size. These are very commonly available. All are CE marked for compliance to European standards.

Accu-Temp E



The "E" is all about extra features. Alarms, Max/Min, Hold are features that are button activated on the thin disk face. The battery compartment on the face is easy to access. The display is a bit larger than normal and easy to read.



CE

Accu-Temp L



Accu-Temp H



The "L" and the "H" are lollipop digital probes. This is a popular form factor, since the front facing display is favorable for a lot of applications. But these have some distinctive features. The "L" has a longer probe shaft and is particularly suited for lower temperature measuring. The "H" is better for high temperature readings. Both are well sealed and can withstand wet environments. Both are better construction than cheap lollipop thermometers due to better sealing and better probe shaft attachment.

CE

PRODUCT SPECIFICATIONS

PS#22

	Accu-Temp E	Accu-Temp L	Accu-Temp H
Temperature Range	-50°C to +300°C (-58°F to +572°F)	-50°C to +150°C (-58°F to +302°F)	-10°C to +200°C (+14°F to +392°F)
Temperature Accuracy	±1.0°C (1.8°F)		
NIST Traceable	+	+	+
Functions	Audible High Alarm Audible Low Alarm Max/Min °C/°F Switch ON/OFF	Max/Min °C/°F Switch ON/OFF	Max/Min °C/°F Switch ON/OFF
Probe Length	133 mm (5.23")	133 mm (5.23")	130mm (5.11")
Auto Shutoff	1 Hour		
Probe Diameter	3.2 mm (0.125") Diameter Stainless Steel		
Battery	A76 Button Cell or Equivalent		
Response Time	T ₉₀ of 15 seconds (Air) T ₉₀ of 1 second (liquid)		
Water Resistance	IP 65 (all unit O-ring sealed)		
Pocket Clip / Sleeve	+	+	+
Weight	31g (1.3 oz)	31g (1.1 oz)	31g (1.1 oz)

