SPECIFICATIONS Range: -50 to 250°C (-58 to 500°F)		ULTRA™ THERMOMETER ACCURACY Ultra™ thermometers are tested at selected test
Resolution:	0.1° above –20° and below 200° otherwise 1.0°	points to be within tighter than normal tolerances to assist in providing improved accuracy. Other points will not necessarily fall within the same accuracy as those found at the selected test points, but will be within an accuracy of ±1°C between –20.0 and 100.0°C. OPERATION Slide the ON/OFF switch to ON to turn the unit on. Slide the °C/°F switch to °F to display the temperature in Fahrenheit or °C to display the temperature in Celsius. Insert the probe into the
Accuracy:	Cat. No. 4152 ±1°C from –20.0 to 100.0°C, Cat. No. 4252 ±0.5°C at tested points, ±1°C	
Sampling	otherwise (–20.0 to 100.0°C)	
Rate:	1 second	
Attachments:	Clip, magnet, and stand	

material to be measured. Slide the ON/OFF switch to OFF to turn the unit off. Always turn the unit off

when not in use to conserve battery life. BATTERY REPLACEMENT **NOTE:** Both the probe and cable may be totally Erratic readings, a faint display, or no display are all indications that the battery must be replaced immersed in liquid. Remove the battery cap by turning it 1/4 turn coun-**ALL OPERATIONAL DIFFICULTIES** ter clockwise. Remove the exhausted battery and If this unit does not function properly for any replace with a new 1.5 volt silver oxide battery. reason, replace the battery with a new high-quality Make certain that the positive (+) side is facing battery (see "Battery Replacement" section). Low you. Replace the battery cap. Replacement battery battery power can occasionally cause any number Cat. No. 1039. of "apparent" operational difficulties. Replacing the battery with a new fresh battery will solve most

difficulties.

WARRANTY, SERVICE, OR CALIBRATION For warranty, service, or calibration contact:

TRACEABLE® PRODUCTS
12554 Old Galveston Rd. Suite B230

accredited as a Calibration Laboratory by A2LA.

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