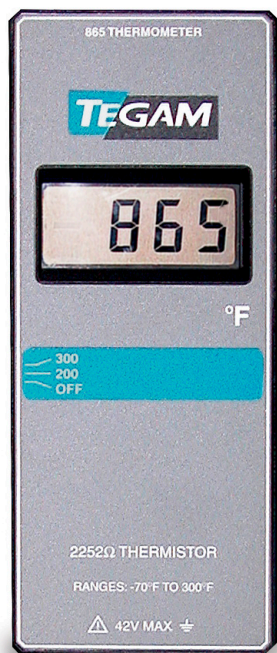


## Thermistor Thermometers



### TEGAM's 865/866 2252 Ω thermistor thermometers:

Your best choice for labaccurate temperature measurement in a built-tough handheld. TEGAM's thermistor thermometers measure temperatures from -55 °C to +150 °C (-70 °F to +300 °F) with precise accuracy: 0.3 % of the reading. They're built dust-proof, splash-proof, withstand a six-foot drop and work with all YSI Series 400 probes. Those outstanding qualities — along with their repeatability and long-term stability — make these handheld thermometers ideal for work in the lab or in the field.

- Accuracy: 0.3 % of reading
- 1° or 0.1° resolution
- °F or °C scales
- Big, easy-to-read LCD

### Ordering Information

MODEL	INPUTS	SCALE
865	One	°F
866	One	°C

### Specifications

MODEL	RANGE	RESOLUTION	ACCURACY
<b>865</b>	-40 °F to 199.9 °F -70 °F to 300 °F	0.1 °F 1 °F	± (0.3 %rdg + 0.5 °F) ± (0.3 %rdg + 1 °F)
<b>866</b>	-40 °C to 150 °C	0.1 °C	± (0.3 %rdg + 0.3 °C)
<b>REPEATABILITY:</b>	0.1 °C (0.2 °F) typical		
<b>DISPLAY:</b>	3½-digit LCD, .5 in. high		
<b>DIMENSIONS:</b>	6.3 in x 2.7 in x 1.2 in		<b>WEIGHT:</b> 7.5 oz.
<b>INCLUDED ACCESSORIES:</b>	9 V Battery and Manual		
<b>OPTIONAL ACCESSORIES:</b>	Tilt Stand/belt Clip P/N 8660, Vinyl Case P/N 8668,		