- **IP66/67 Waterproof Rating**
- **Heavy Duty SST Probe**
- **Large and Clear Display**
- **Automatic Shut-off**
- **Reduced Penetration Probe Tip**

Specifications

Measuring Range	-58 to 392˚F (-50 to 200˚C)
Accuracy	±1.8˚F (±1˚C) over full range
Display Resolution	0.1˚
Display Reading Update	1 second
Respone Time	Approximately 15 to 20 seconds in liquid
Auto Off	After approximately 10 minutes
Battery	1.5 volt, type A76 (LR44) or equivelant x 1 piece (included)
Battery Life	About 5,000 hours continuous operation
Water Resistance	IP66/67
Probe Size	0.197 dia. x 4.9 L inches reduces to 0.137 inch dia. at tip (5 dia. x 125 L mm reduces to 3.5 mm dia. at tip)
Operating Range	32 to 122˚F (0 to 50˚C)

Instrument Operation

Press the ON/OFF button to activate the thermometer.
The unit will turn off automatically after 10 minutes or when switched off by the user. Insert the stainless steel probe about 2 inches (50mm) into the object to be measured. The measured temperature will be shown on the LCD display.

To Select ˚F or ˚C

Press the ˚C/˚F button to select the desired temperature unit.

Battery Installation

Replace the battery if the LCD display becomes dim.
Loosen the two screws on the underside of the T-handle.
Replace with (1) A76 (LR44), 1.5 volt or equivalent.
Replace the battery cover and tighten the screws.

Care and Cleaning

Clean the probe immediately after each measurement to avoid cross contamination.
Do not expose the entire thermometer to temperatures over 122˚F (50˚C).
Do not use inside ovens.
Not submersible.

Technical Support

For warranty, service, and technical assistance, please contact ThermoWorks' Technical Support at **(801) 756-7705** or email at techsupport@thermoworks.com.

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**RT610B Waterproof
Digital Thermometer**

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