

RTD Thermometer Model C-370



Features

• Designed to meet food service standards

• Quick responding, high accuracy

· Large, easy-to-read backlit LCD display

• User selectable °C, °F

Min/Max/Avg functions

• Relative mode and Data hold

• IP67 rated waterproof housing

· Low battery indicator and auto shut off

• Includes RTD temperature probe (PT-100), batteries

Specifications

Measuring Range: -148 to 572°F

(-100 to 300°C)

Accuracy: $\pm 0.1\%$ reading $\pm 0.8\%$ ($\pm 0.4\%$ C)

RTD Probe: ±0.27°F (±0.15°C)

±0.002 measurement temperature

Resolution: 0.1°F/°C

Type: Single Input, RTD

Response Time: 2x/sec Stem Material: 316SS

Display: 3 1/2-digit LCD

Backlit Display: Yes
Data Hold: Yes
Min: Yes
Max: Yes
Average: Yes
Relative Mode: Yes

Auto Shut-off: Yes (after 30 mins/off)

Low Battery Indicator: Yes

Power Supply: 3 x AAA batteries

Battery Life: Approx 100 hours (Alkaline)

Product Certifications: IP67, CE

Operating Temperature: 32 to $104^{\circ}F$ (0 to $40^{\circ}C$) Storage Temperature: 14 to $140^{\circ}F$ (-10 to $60^{\circ}C$)

Operating Humidity: 10-90%

Dimensions: 5.9 x 2.6 x 1.2"

(150 x 66 x 31mm)

Weight: 6.2oz (175g)

Model	Description
C-370	RTD Thermometer
TP-R01	Replacement PT100 RTD Probe for REED C-370
CA-05A	Soft Carrying Case
C-370-NIST	RTD Thermometer & NIST

