

SENTRY®

ACEZ
INSTRUMENTS
Knowledge Based Solutions



ST670 Infrared Thermometer



Rugged &
Ergonomic Design



Mini, Compact
and Portable



Wide Temp.
Range



Interchangeable
between °C & °F



Measurement
Recall



Battery
Low Display



Fast Response
Time

Measures the temperature of the object's surface, which is applicable for various hot hazardous or hard to reach objects without contact safely and quickly.

SPECIFICATIONS

Temperature Range : -32~760°C(-25.6~1,400°F)

Accuracy : ±3.0°C(±5.4°F) From -32~-20°C(-25.6~-4°F),
±2.0°C(±3.6°F) From -20~100°C(-4~212°F),
±2% From 100~760°C(212~1,400°F)

Resolution : 0.1°C or 0.1°F

Response Time : 500 ms

Emissivity : Adjustable 0.1 ~ 1.0

Distance/Spot Ratio : 30:1

Thermopile : 8~14μm

Repeatability : ±1°C(±2°F)

Operation Temp. : 0~50°C(32~122°F), 10~90%RH

Auto Power Off : Automatically after approx. 6sec

°C/°F Switchable : YES

Backlight : YES

Laser Sight Switchable : YES

Max/Min/Avg./ΔT : YES

Auto-measuring : YES

10 Point Memory : YES

Audio Alarm : YES

Dual Display : YES

Tripod Mount : YES

Dimensions : 200x166x51 mm
(7.87"x6.53"x2.00")

Weight : 280g(9.88 oz.)



LCD Display



Mode Key



Measurement Key



Battery Case



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