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## MODEL ST-616CT

**An easy-to-use infrared thermometer  
and humidity meter in one compact unit.**

- Built-in laser pointer and 8:1 distance to spot ratio
- Large, easy-to-read dual LCD readout with backlighting
- Max and Hold function, auto shut off
- Fixed 0.95 emissivity
- User selectable °F or °C
- Includes humidity probe, IR temperature probe, 9V battery and soft carrying case



### Thermo-Hygrometer Probe:

Humidity Range: 0 to 100% RH

Resolution: 0.1% RH

Accuracy:  $\pm 3.5\%$  RH

Ambient temperature: 32 to 104°F  
(0 to 40°C)

### IR Temperature Probe:

Temperature Range: -58 to 932°F  
(-50 to 500°C)

Resolution: 0.1° up to 200°; 1° over 200°

Accuracy:  $\pm 2.0\%$  rdg.  $\pm 4^\circ\text{F}/2^\circ\text{C}$

Power Supply: Single 9V battery

Dimensions: 5.9 x 2.8 x 1.4" (150 x 72 x 35mm)

Weight: 7.4 oz (210g)

**ST-616CT** Thermo-Hygrometer/IR Thermometer  
**BS-6** Tri-pod