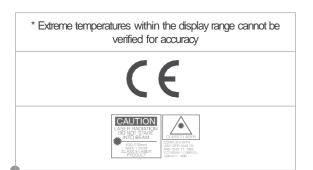
## **Product Specifications**

## **ThermoTrace**. Infrare d Gun Thermometer

| Measurement Range                        | -76°F to 932°F (-<br>60°C to 500°C)   |
|--|---|
| Operating Range                          | 32°F to 122°F (0°C to 50°C)   |
| Accuracy                                 | ±4°F from -76°F to 14°F<br>(±2°C<br>from -60 to -10°C)<br>±2°F from 14°F to 95°F<br>(±1°C<br>from -10 to 35°C)<br>±4°F from 95°F to 932°F<br>(±2°C<br>from 35 to 500°C) or 2%<br>of reading whichever is<br>greater |
| Emissivity                               | 0.95 fixed  |
| Display<br>Resolution (-<br>9.9~199.9°C) | 0.1°F / 0.1°C, otherwise 1°F / 1°C  |
| Response Time (90%)                      | 1 second  |
| Field of View                            | 12:1 Distance to spot ratio   |
| Battery                                  | AAA x 2pcs / 14-18<br>hours continuous<br>use   |
| Auto Shut Off                            | After 15 seconds idle   |
| Dimensions                               | 175.2 x 39.0x71.9mm<br>(6.9x1.54 x 2.83")   |
| Weight                                   | 179 grams (6.31oz) including batteries  |





## Model 15041

- 12:1 Field of View
- Emissivity fixed 0.95
- IR Sensor: Instant, non-contact, surface temperature measurement
- Dual Scale °C / °F switchable
- · Automatic data hold
- · Jumbo LCD display Bright large back-lit
- · National Lab Standard Traceable

