



ThermoWorks

# Thermopen<sup>®</sup> IR

Two Professional Instruments in One



### Precision Infrared Thermometer

Simply aim the lens and press the Scan button to take non-contact infrared temperature readings of virtually any surface.

### Personalization

Easily change from °C to °F, 1° to 0.1° resolution, or change the infrared emissivity setting with the handy Mode button.

### Max/Min Readings

Press the Mode button while using the infrared thermometer to display Max and Min temperatures.

### Super-Fast<sup>®</sup> and Accurate

Proprietary thermocouple technology is accurate to  $\pm 0.7^{\circ}\text{F}$  ( $\pm 0.4^{\circ}\text{C}$ ) in 2-3 seconds. Leads all competitors. Range to 572°F (300°C).

### Foldaway Probe

5" stainless steel probe folds away for convenience and protection.

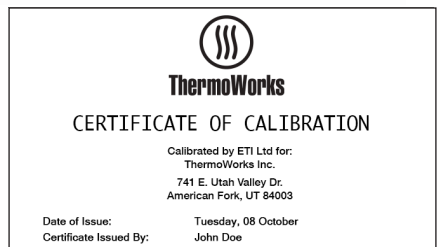
### Smart Display

Patented 360° auto-rotating display shows infrared readings after Scan button is pressed. Display switches to probe temperatures when the probe is opened.



### Incorporated Infrared Sensor

Close range and food grade accuracy. 5:1 distance-to-spot ratio. Accurate to  $\pm 1.8^{\circ}\text{F}$  ( $\pm 1.0^{\circ}\text{C}$ ) between 32 to 212°F, otherwise  $\pm 3.62^{\circ}\text{F}$  ( $\pm 2.0^{\circ}\text{C}$ ) or 2% of reading, whichever is greater. Range to 662°F (349.9°C).



### System Accuracy

Includes NIST-traceable calibration certificate for both the probe and infrared sensors so you know it's accurate. Backed by ThermoWorks' famous customer care and technical support. 2-year warranty.