

# 312C Pocket Digital Thermometer

## Test the TPI advantage



### Features:

- Field calibrateable to  $\pm 2^{\circ}\text{F}$
- Easy-to-read LCD
- Data Hold for hard to reach areas
- Penetration tip
- Auto off
- 3.1 mm stem for fast response
- 4.9 inch stem for insertion in liquids and semi-solids
- IP Rating IP67
- 3-year limited warranty

### APPLICATIONS:

#### HVACR

- Ambient Air
- Calibrate

#### Thermostats

- Vents
- Compressor Heads
- Registers

#### FOOD

- Grill & Surface Temperatures
- Serving Temperatures

#### ELECTRICAL

- Motor Temperatures
- Transformer Temperatures

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## Auto Field Calibrate to $\pm 2^{\circ}\text{F}$ in less than 10 seconds in ice water.



Specifications:	
Temperature Range	-58°F to 300°F (-50°C to 150°C)
Accuracy	$\pm 2^{\circ}\text{F}$ ( $\pm 1^{\circ}\text{C}$ )
Resolution	0.1°F/°C
Sample Rate	1 reading every 1.5 second
Stem Length	4.9"
Tip Type	Penetration
Water Resistant	Yes
Water Proof	N/A
°C / °F Selectable	Yes
Data Hold	Yes
Auto Off	Yes
Battery Type	LR44