310C Data Sheet 04.10

310C Pocket Digital Thermometer

Test the TPI advantage



Features:

- Reversible head for best viewing
- Field calibrateable to ±2°F
- Easy-to-read LCD
- Data Hold for hard to reach areas
- Penetration tip
- Auto off
- 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

Auto Field Calibrate to ± 2°F in less than 10 seconds in ice water.



Specifications: Temperature Range		
Accuracy +/-2°F (+/-1°C) Resolution 0.1°F/°C Sample Rate 1 reading every 1.5 second Stem Length 4.9" Tip Type Penetration Water Resistant N/A Water Proof N/A °C / °F Selectable Yes Data Hold Yes Auto Off Yes	Specifications:	
Resolution Sample Rate 1 reading every 1.5 second Stem Length 4.9" Tip Type Penetration Water Resistant N/A Water Proof C / °F Selectable Data Hold Auto Off O.1°F/°C Penetration N/A Yes Yes	Temperature Range	-58°F to 300°F (-50°C to 150°C)
Sample Rate 1 reading every 1.5 second Stem Length 4.9" Tip Type Penetration Water Resistant N/A Water Proof N/A °C / °F Selectable Yes Data Hold Yes Auto Off Yes	Accuracy	+/-2°F (+/-1°C)
Stem Length4.9"Tip TypePenetrationWater ResistantN/AWater ProofN/A°C / °F SelectableYesData HoldYesAuto OffYes	Resolution	0.1°F/°C
Tip Type Penetration Water Resistant N/A Water Proof N/A °C / °F Selectable Yes Data Hold Yes Auto Off Yes	Sample Rate	1 reading every 1.5 second
Water Resistant Water Proof °C / °F Selectable Data Hold Auto Off N/A Yes Yes	Stem Length	4.9"
Water Proof °C / °F Selectable Data Hold Auto Off N/A Yes Yes Yes	Tip Type	Penetration
°C / °F Selectable Yes Data Hold Yes Auto Off Yes	Water Resistant	N/A
Data Hold Yes Auto Off Yes	Water Proof	N/A
Auto Off Yes	°C / °F Selectable	Yes
	Data Hold	Yes
Battery Type LR44	Auto Off	Yes
	Battery Type	LR44

310 FEATURE

Reverse LCD to gain best viewing angle Insert small coin into notch and gently pry while turning head to new 180° viewing position. Shielded wires keep head and stem from separating. Head easily snaps back into original position.

