CDN®
Measurement Tools

Heavy Duty Thin Tip Thermometer

Model: Q2-450X

One of our most full-featured thermistor thermometers, with a 1.5 mm thin tip and quick 6-second response. Waterproof and one-button field calibration. Pen-style design.



Features	Hold, max, big digit, on/off button, auto-off, selectable units
Measurement Range	-40 to +450°F/-40 to +230°C
Unit of Measure	°F (°C)
Accuracy	±2°F (1°C)
Calibration	One-button field calibration
Heat Resilience	High heat
Water Resilience	IPX6: protected from powerful water jets (12.5mm nozzle) from any direction
Response Time	6-second response
On/Off	On/off button
Auto-off	Auto-off after 10 minutes
Housing Material	ABS plastic
Display Material	LCD
Display Size	0.875 W x 0.5 H in (2.2 W x 1.3 H cm)
Probe Type	Thermistor
Probe Material	304 stainless steel
Probe Length	4" (10.2 cm) stem
Probe Diameter	1.5 mm thin tip
Resolution	0.1°F (0.1°C)
Casing	Sheath
Temperature Guide	USDA safe food temperature guide on sheath
Mounting	Pocket clip, rope
Operating Range	32 to 104°F (0 to 40°C), ≤90% RH
Battery	One LR44 alkaline button battery included
Battery Life	Typically 18 hours, continuous use
Dimensions	1.625 W x 6.125 H x 1.375 D in (4.1 W x 15.6 H x 3.5 D cm)
Weight	1.2 oz (34 g) (including battery)
UPC	0 18436 00459 2
Certification	NSF® Certified, WEEE, CE
Antimicrobial Protection	BioCote® antimicrobial
Warranty	5-Year Limited Warranty

⚠WARNING **INGESTION HAZARD:** This product contains a button cell or coin battery.

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