

Waterproof Thermometer – Long Stem

Model: DTW450L

Full-featured with an 8-inch stem, 2.5 mm reduced tip, quick 6-second response, hold and max/min modes and one-button field calibration. Safe for commercial dishwashers with an IPX7 waterproof rating. The exclusive adjustable stainless steel vessel clip makes candy-making and deep-frying easy.



Features	Hold mode, max/min mode, safe for commercial dishwashers, on/off button, heat shield
Measurement Range	-40 to +450°F/-40 to +230°C
Unit of Measure	°F/°C
Accuracy	-40 to -2°F/-40 to -19°C: ±3.6°F/±2°C; -1 to +212°F/-18 to +100°C: ±1.8°F/±1°C; 213 to 392°F/101 to 200°C: ±3.6°F/±2°C; 393 to 450°F/201 to 230°C: ±7.2°F/±4°C
Calibration	Field calibration
Heat Resilience	High heat
Water Resilience	IPX7: protected from water up to 3 feet/1 meter for 30 minutes
Response Time	6 second response
On/Off	On/off button
Auto-off	Auto-off after 15 minutes
Housing Material	Food-safe ABS
Display Material	LCD
Display Size	1 W x 0.5 H (in)/2.5 W x 1.3 H (cm)
Probe Type	Thermistor
Probe Material	304 stainless steel
Probe Length	8"/20.3 cm stem
Probe Diameter	2.5 reduced tip
Resolution	0.1°F/0.1°C
Vessel Clip	Adjustable stainless steel clip AD-L
Casing	Sheath
Temperature Guide	USDA safe food, candy and deep fry temperature guide on sheath
Mounting	Pocket clip and hook
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	1.375 W x 11.75 H x 0.625 D (in)/3.5 W x 29.8 H x 1.6 D (cm)
Weight	1.7 oz / 49 g (including battery)
UPC	0 18436 00469 1
Certification	NSF [®] Certified, WEEE, CE
Antimicrobial Protection	BioCote [®]
Warranty	5-Year Limited Warranty
Replacement Parts	AD-L