



- Waterproof to IPX4 rating
- Calibratable
- Data-hold mode
- Antimicrobial housing and sleeve
- Built-in pocket clip
- Auto-off after 10 minutes



# DIGITAL THERMOMETER

**#914DPT450A, #914DPT450ABL,  
#914DPT450ABR, #914DPT450AGR,  
#914DPT450APR, #914DPT450ARD, #914DPT450AYL**

## HACCP Color Chart:

TEMPERATURE RANGE	-40-450°F, -40-230°C
ACCURACY	+/- 2°F, +/- 1°C
RESPONSE TIME	6 Seconds
DISPLAY TYPE	LCD
DISPLAY SIZE	0.875" W x 0.3125" H
HOUSING MATERIAL	ABS Plastic
STEM MATERIAL	Stainless Steel
STEM LENGTH	2¾"
TIP DIAMETER	1.5 mm

ITEM #	COLOR	INTENDED USE
#914DPT450ABL	Blue	Fish & Seafood
#914DPT450ABR	Brown	Cooked Meats
#914DPT450AGR	Green	Produce
#914DPT450APR	Purple	Allergens
#914DPT450ARD	Red	Red Meats
#914DPT450AYL	Yellow	Poultry



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## BATTERY

(1) LR44 battery included. Use a coin to open and seal the case for battery replacement.

## INSTRUCTIONS

- 1) Press the **ON/OFF** button to turn on.
- 2) Select temperature mode by pressing the °F/°C button.
- 3) Insert probe at least 0.5" into food for an accurate reading.
- 4) Press the **ON/OFF** button to turn off (*the thermometer will automatically turn off after 10 minutes of inactivity*).

## DATA-HOLD MODE

While the probe is in food, press the **HOLD/CAL** button to hold the current temperature reading. **H** will display in the top right corner. Press the **HOLD/CAL** button again to exit the hold mode.

## CALIBRATION

- 1) Insert the probe into a mixture of 3 parts ice and 1 part water.
- 2) Press the **HOLD/CAL** button for 4 seconds.
- 3) Release the **HOLD/CAL** button when **CAL** starts flashing on the display.
- 4) Once 32.0°F/0°C displays, the calibration is complete.  
(*Note: This function will only work if the temperature is between 30°F and 34°F, or -1°C and 1°C. If the temperature is outside of this range, **ERR** will display for 2 seconds, and then return to the temperature mode.*)

## WARNING

*Hand wash only. Not for oven use.*

## 5 YEAR WARRANTY

AvaTemp warrants its products to be free from defects in material and workmanship for a period of 5 years, unless otherwise stated. This is the sole and exclusive warranty made by AvaTemp covering your AvaTemp brand product. A claim under this warranty must be made within **5 years** from the **date of purchase** of the product. Only the product's original purchaser may make a claim under this warranty. AvaTemp reserves the right to approve or deny the repair or replacement of any part or repair request. The warranty is not transferable.