

FT50 is a instant read digital thermometers for multipurpose with highest accuracy and highest waterproof grade, easy clean, fast read. Suitable for measuring in all hot and cold fluids and/or solids like frozen food, paste, soup, yeast dough, cooking oil temperature, scientific and medical laboratories.

## **FEATURES**

- External sensor probe with ABS handle
- Sealed waterproof external sensor with 1.5 meters long cable
- Long sensor probe with varies standard length up to 1 metre
- Non-toxic silicon cable able to withstand above 200°C
- Max./Min. temperature memory function

## **APPLICATIONS**

- Food Processing
- · Heating and ventilating
- Food storage
- Laboratory
- Concrete Temperature



## **TECHNICAL SPEC**

Measuring Range	-40°C to 300°C/-40°F to 572°F
Accuracy	±0.5°C (-10°C to 100°C), ± 1.0°C(-20°C to -10°C)(100°C to 150°C), otherwize ± 2°C
Resolution	0.1°F(0.1°C)
Response Time	4 Sec
Probe	Φ4*15cm
Battery	CR2032 Button battery
IP Rating	IP68
Calibration function	Can be easily calibrated at home
Backlight Function	Yes
Auo Power OFF	Yes
Max/Min Function	Yes
Display	48mm x 16.7mm
Weight	120g
Dimension	250 x 30 x 30 mm