

TEMP50 thermometer is food grade SS304 external sensor probe with ABS handle. It has temperature alert alarm option with '+' and '-' setting buttons, the alarm will sound once it reaches the set temperature. The thermometer has three magnetic buttons for metal wall mounting and sealed waterproof external sensor with 1.5 meters long cable. 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

- Food grade SS304 external sensor probe with ABS handle
- Temperature Alert Alarm
- 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



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), otherwise ± 2°C
Resolution	0.1°F(0.1°C)
Wire	1.5m, Teflon inside and silicone outside
Probe	150mm 304 stainless steel
Battery	CR2032*2 Button(1500 hours), pre-installed
IP Rating	IP68
Alarm function	High/Low temperature alarm at preset temperature
Calibration function	Can be easily calibrated at home
Backlight Function	Yes
Hold Function	Yes
Max/Min Function	Yes
More Features	Magnet on the back, Handheld, sitting and hanging
Weight	140g
Dimension	50X40X38 cm