CE

THERMOMETER WITH THERMISTANCE

TH 300

MEASURING RANGE

Measuring range	Resolution
From -50 to +150 °C	0,1 °C from -20 °C to +150 °C 1 °C from -20 °C to -50 °C
Accuracy	
±1°C maximum from -20°C to +100°C ± 2 °C on remaining scale	

DESCRIPTION

- **Display:** 41 x 15 mm
- **Stainless steel probe:** 105 mm length, cable 800 mm
- **Ambient temperature for housing:** from -10 °C to +40 °C
- **Battery:** 1.5 V AAA type, LR03 or equal. Battery life: about 1 year.
- **Dimensions:** 100 x 64 x 21 mm
- **Weight:** 87 g

USE

➢ Open the battery compartment and put out the cable probe.
➢ Take out the protective cap and insert the probe for at least 1 cm in the substance to test.
➢ Put the **ON/OFF** switch on **"ON"**.
➢ Put the **T/H** selector on **"T"** to program a continuous display or on **"H"** to hold the displayed value.
  (in that case, °C flashes), slide on **"T"** to hold measurement.

TEMPERATURE ALARM CONFIGURATION

➢ Press the **MAX. ALARM** button during about 3 seconds: -50 °C is displayed then the screen scrolls.
➢ Release the button to stop scrolling. Select the chosen accurate value, as each pressure increases the display of 1 °C.
➢ About 5 seconds later, the screen displays once again the measured temperature.
➢ When the measured value reaches the selected value, the alarm sounds 4 beeps.
➢ To stop the alarm, press any button.
➢ Follow the same procedure to select the minimum alarm temperature.

The T/H display mode change cancels the alarm configurations.
If the device is not used for a long time, please remove the batteries.

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