

Operating Instructions (DT-1)

Definition of Features

- Double-screen digital LCD
Simultaneously measuring temperatures of two places that can be shown in digital mode. The product can be used in families with more convenience.
- Long sensor wire
The length of the outdoor wire is up to 3 meters that can fit for most environments.
- Exclusively designed for refrigerator
The sensor line of a refrigerator thermometer is fine and firm that can easily pass through the refrigerator's sealed parts without causing gas leaked.
- Sensor protector
The protector can efficiently protect the sensor from the sun and rain so as to reduce measuring errors. It can also reduce the influence caused by directly contacting with the frozen materials when used in refrigerators.
- Three fixing types
Can be placed on the table, nailed on the wall and in the refrigerators with strong magnetic iron.
- Fundamental technical parameters
Measuring range: $-50^{\circ}\text{C} \sim +70^{\circ}\text{C}$
Operation environment: $-10^{\circ}\text{C} \sim +50^{\circ}\text{C}$
Measuring accuracy: $\pm 1^{\circ}\text{C}$ ($-30^{\circ}\text{C} \sim +50^{\circ}\text{C}$)
Power supply: One alkaline battery (1.5V)

Use information

- ★ The outdoor sensor should be protected from the sun for the purpose of avoiding higher outdoor temperature show.
- ★ When used in refrigerators, the sensor should be fixed in the environment with no frozen foods in order to avoid unnecessary influence.
- ★ Digital thermometer's LCD screen is not allowed to be put in the places that the sun can reach directly.
- ★ The sensor should not be put in the places with corrosive gas or liquid environment.
- ★ When the sensor is placed near the thermometer, the two screens may show large temperature deviation, the reason of which is that the sensor is keen to the temperature even the environment changes little. When this kind of situation appears, it does not mean that the thermometer detects incorrectly.
- ★ When the temperature to be detected is higher than 70°C , the LCD screen will show H°C , and when the temperature is less than -50°C , the screen will show L°C .
- ★ When interrupted strongly, the thermometer will lose its function temporarily, but it will soon function normally within 2 seconds.
- ★ When the battery voltage is less than 1.2 V, the function of measuring accuracy will decrease.
- ★ Please use quality alkaline battery and if the thermometer is not frequently used, please take the battery out and dispose of the waste battery correctly.