

# DIGITAL FRIDGE / FREEZER / IN OUT THERMOMETER

## Features:

- Outer Sensor High/Low Temperature Alarm Setting
- Large Display for Room / Outer Sensor Temperature
- Maximum / Minimum Temperature Memory
- Room / Outer Sensor Temperature Switchable
- °C / °F Exchange
- Foldaway Stand
- Magnetuc attachment

## Specifications:

Measurement Range	: - 10 to + 50°C / 14 to + 122°F (Room Temperature) -50 to + 70°C / -58 to + 158°F (Outer Sensor Temperature)
Accuracy	: ± 1° C / ±1.8° F
Display Resolution	: 0.1°
Battery	: 1.5 volt size AAA / UM4 or equivalent x 1 piece (included)
Sampling Rate	: 10 seconds
Sensor cord Length	: 3 meters

## 1. Installation:

**Power On:** Pull down the battery cover and pull out the insulation strip in the battery compartment.

**Base Unit Setting:** Wipe the desired installation area clean, then remove the protective paper from Velcro magic tape on unit and press the unit firmly on the installation area.

**Outer Sensor Setting:**a) **Out Door Setting:** Use the double side tape to stick the rectangular shape sensor holder on the desired installation area;

b) **Aquarium Setting:** Press the sensor suction cup firmly onto the glass inside the aquarium tank with a distance of about 100mm / 4" under the water level.

## 2. °C / °F Select:

Press [°C / °F] button on the unit back side to select the temperature unit.

## 3. Room / Outer Sensor Temperature Select:

Press [IN / OUT] button to select room or outer sensor temperature. The **IN** symbol indicates that the reading is for room temperature and the **OUT** symbol indicates that the reading is for outer sensor temperature.

## 4. Maximum & Minimum Temperature Memory Display:

- Press [MAX/MIN] to display maximum temperature memory (MAX symbol will be displayed).
- Press [MAX/MIN] again to display minimum temperature memory (MIN symbol will be displayed).
- Press [MAX/MIN] again to take instant temperature reading.
- Holding [MAX/MIN] one second to reset minimum and maximum temperature memory.

## 5. High/Low Temperature Alarm Setting (for Outer Sensor only)

- Press & hold [ALARM SET] button then the HIGH/OUT icon will be flashing.
- Use [°C/°F] button to set the desired alarm high limit.
- Press [ALARM SET] button once more and the LOW/OUT icon will be flashing.
- Use [°C/°F] button to set the desired alarm low limit.
- Press [SET] again to finish the setting.
- During the limit setting, holding the [°C/°F] button will advance the value automatically.
- If the temperature value is out of the set limit then the alarm will sound.
- Press any button will stop then alarm sound.