Digital Alarm water resistant thermometer



- 50°C +200°C / - 58°F +392°F



Unpack the thermometer. Lift up the foldaway stand. Unwind the sensor cord. Pull out the battery cover. Install the battery with correct polarity position. Put back the battery cover. As soon as the battery is installed, the thermometer will perform a self test with all display segments switched on for about 2 second and then the normal temperature will be displayed. Press and hold [SET] button for about 4 seconds then release to change the temperature unit (°C / °F)

Insert the probe into test substance about 25mm / 1", get the reading when the reading become stable.

DATA HOLD

Press [HOLD] button once will retain the display reading and the "HOLD" icon will be flashing.

Press [HOLD] button again will return to normal display.

MAXIMUM & MINIMUM TEMPERATURE MEMORY DISPLAY

Press [MAX/MIN] once will display the maximum reading and the "Max" icon will be flashing.

Press [MAX/MIN] once more will show the minimum reading and the "Min" icon will be flashing.

Press [MAX/MIN] button again to return to normal display.

To clear the temperature memory, press [ON/OFF] to switch off and then on again.

TEMPERATURE ALARM SETTING

Press [SET] button once and the HI value (default is OFF) will be flashing. Use the [UP] and [DOWN] keys to set the desired alarm high limit.

Press [SET] button once more and the LO value (default is OFF) will be flashing. Use the [UP] and [DOWN] keys to set the desired alarm low limit. Press [SET] again to finish the setting.

During the limit setting, holding down the [UP] or [DOWN] button will advance the value automatically and the [ON/OFF] button can be used to turn the limit on or off. If the temperature value is out of the set limit then the alarm will sound.

Press any button will stop the alarm sound but the HI or LO icon will keep flashing until the temperature is within the set limit.

NOTE

When the MAX/MIN reading is being displayed or the HOLD function is activated the thermometer cannot be powered off until all the activated functions are released.

If the display becomes dim change the battery with the same type and leakage free battery.

After each measurement, clean the probe immediately in order to avoid cross contamination.