


User Manual

WARNING:

- Handle with care, the tip of the probe is sharp and can cause injury.

To measure temperature in °C / °F follow the simple instructions.

- Switch on the thermometer by clicking the ON/OFF button once. (See fig 1)
The LCD will display the temperature. The thermometer will automatically power off, after 15mins if no activity.
- Select the function you wish to measure in. °C (Celsius) or °F (Fahrenheit) by pressing the °C/°F button once. (see Fig 1) The LCD shows the selected icon in the bottom right hand corner.
- Remove the protective sheath from the stem probe.
- Insert the tip of the probe into the area or object to be tested (Only the first 20mm from the tip of the thermometer probe will gain an accurate reading/temperature measurement).
- The Stem Thermometer has a DATA HOLD function, that can also show Max/Min measurement achieved.
- To use the HOLD function simply press the HOLD button once (see Fig1) This will show the icon HOLD on the right of the temperature reading.
- To show the Maximum (MAX) temperature recorded simply press the HOLD button once more and the MAX icon will show on the top right.
- To show the Minimum (MIN) temperature recorded simply press the HOLD button once again and the MIN icon will show below.
- To switch off the thermometer, press the ON/OFF button once. (See fig 1) Or the thermometer will automatically power off, after 15mins if no activity.
- Always re-cover the stem probe with protective sheath after use to prolong the life of the instrument.
- The thermometer will display “” icon when battery is running low. Replace battery with CR1220 3V button cell.
- To replace the battery turn the battery compartment anti-clockwise (OPEN), this will release the battery cover, insert battery with (+) of battery facing outwards, Push battery cover back in place and turn clock-wise to lock.

Technical

• Temperature Range:

-50°C ~ 330°C / -58°F ~ 626°F

• Accuracy:

± 0.5% of reading ± 1.5°C (2.7°F)

• Resolution:

0.1°C/°F

• Out of Range Reset:

Should the thermometer go out of range:

Below -50°C the LCD panel will show “LO”

Above 330°C the LCD panel will show “HI”.

To reset the thermometer remove the battery completely, leave for approximately 10 seconds, then replace battery.

• IP Rating 54

• IPower:

1 x 3V “CR1220” Button Cell

Features

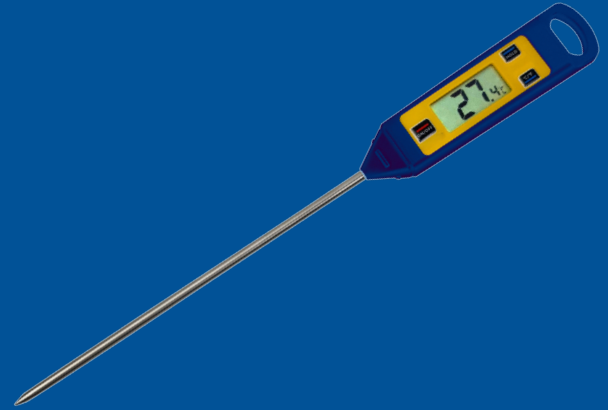
- 145mm x 4mm Stainless steel probe.
- 11mm LCD Display
- °C/°F Button.
- Max/Min/Hold Function.
- Low Battery Indicator.
- Auto Power off (after 15mins) if no activity.
- Over range indicator.
- Combined Pocket clip/wall hanger.

Fig. 1



STEM THERMOMETER

User Manual



AH02



Before using the instrument, please read this manual carefully, and save for future reference.

Limited warranty

1 year warranty against any manufacturing defects or faulty workmanship. This warranty does not cover accident, neglect, misuse, alteration, contamination or abnormal conditions of operation or handling.

WEEE Directive 2012/19/EU At the end of the product life, dispose of the instrument in a corresponding recycling centre. Do not dispose of the unit with the usual domestic refuse.
Do not burn the product.



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