



Digital Indoor/Outdoor Thermometer Instruction Manual



The **Brannan** digital indoor/outdoor thermometer is a useful device to indicate outdoor temperature from the warmth of your home. The freeze alert highlights when the outside temperature reaches freezing, 4°C to -1°C, to warn of potentially dangers such as hazardous driving conditions. This thermometer also offers a memory function for recording maximum and minimum temperatures.

Features

1. Measures indoor/outdoor temperature
2. MAX/MIN temperature readouts with daily clear function
3. °C/°F selectable
4. Freezing alert
5. 1 x AAA battery (included)
6. Measures and updates every 10 seconds

Specifications

Temperature range:	Indoor: 0 to 50°C/+32 to +122°F Outdoor: -50 to 70°C/-58 to +158°F
Ambient operating temp:	Indoor: 0 to 50°C/+32 to +122°F
Resolution:	0.1°C/0.1°F
Accuracy:	+/- 1°C (0 to +50°C) +/- 2°C (-20 to 0°C or 50 to 70°C) +/- 3°C (other temperatures)

Installing the unit

The main/indoor unit should be situated on a surface near a window or door leading outside. Install the outdoor sensor in a convenient position such as on a window frame or screwed to a wall, at least 1m from the ground and protected from water or rain.

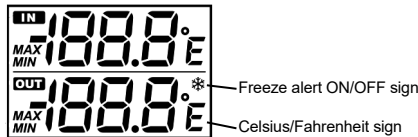
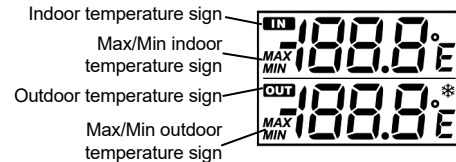
Functions

1. Indoor/outdoor minimum and maximum temperatures are recorded automatically.
2. Press the **"MAX/MIN"** button to display indoor/outdoor minimum and maximum temperatures.
3. Press the **"°C/°F"** button to select Celsius (°C) or Fahrenheit (°F) temperature scale.
4. Press the **"CLEAR"** button to clear the minimum and maximum recorded indoor/outdoor temperatures.
5. Press and hold **"FZ.ALERT"** for 2 seconds until you hear a beep and the display shows "❄". To turn off, press and hold **"FZ.ALERT"** for 2 seconds until you hear the beep again and the "❄" symbol disappears.

Note

The IN reading relates to the sensor on the main unit. The OUT reading relates to the probe sensor reading.

Display



Resetting the unit

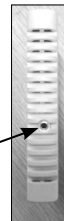
In the event that the thermometer does not respond when the function buttons are pressed or is not functioning correctly, the device can be restored to factory settings. To reset the thermometer, remove the battery and replace. If the instrument is still not responding, replace with new battery.

Battery and cable sensor installation



1. Press and slide down battery compartment cover on back of unit.
2. Insert battery, matching polarities, negative end first.

3. Plug in sensor cable.



Warranty

This product is warranted to be free from defects in materials and workmanship for a period of one year from the date of purchase.

Note: The warranty does not apply if the device is disassembled, mishandled, subjected to abrasion, shocks and or impacts or immersed in liquids.

CAUTION

1. DO NOT subject the unit to extreme force, shock, high temperature, water, AC power or severe weather conditions.
2. DO NOT attempt to dismantle the device's internal components.
3. DO NOT mix new and used batteries or batteries with different specifications.
4. At the end of its useful life, dispose of the instrument as Waste Electrical and Electronic Equipment (WEEE) in line with local regulations.



Manufacturer: S. Brannan & Sons Ltd,

Leconfield Industrial Estate, Cleator Moor, Cumbria, UK, CA25 5QE
(sales@brannan.co.uk)

EU Authorised Representative: Comply Express Unipessoal Limitada,
Startup Madeira EV141, Campus da Penteada, Funchal 9020-105,
Madeira, Portugal. (info@complyexpress.com)