

Product data sheet

WATERPROOF, DIGITAL 'CLASSIC' MAX MIN THERMOMETER

Robust, digital max min thermometer, uniquely designed by Brannan to resemble the traditional liquid-in-glass style, quick-set, push button max min thermometers. Triple display simultaneously shows maximum, minimum and current temperature. Fully waterproof – suitable for outdoor use in all areas.

Product features:

- Brannan unique waterproof design
- Maximum, current and minimum readings simultaneously
- High accuracy
- Clear, easy to read LCD
- Hanging hook
- Customer branding available (MOQs apply)

Product specifications:

Temperature range:	-20°C to 50°C/°F (switchable)
Accuracy:	+/-1°C
Ingress protection:	IP66
Display resolution:	0.1°C/0.1°F - current temperature 1.0°C/2.0°F - max/min temperature
Sampling rate:	Every 10 seconds
Battery:	1 x AAA
Customer logo:	Available on request (MOQ apply)
CE & RoHS/WEEE:	Compliant
Hazard information (SDS):	See brannan.co.uk
LCD Dimensions:	15.3mm x 52.3mm (current temperature display)
Product Dimensions:	Net: 210mm x 70mm x 20.5mm Gross: 218mm x 78mm x 28mm
Product Weight:	Net: 150g (including batteries) Gross: 172.5g (including 22.5g box)

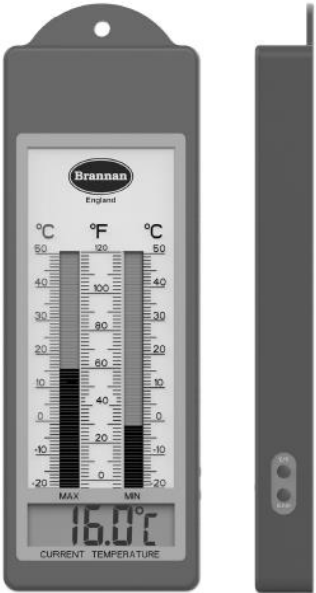
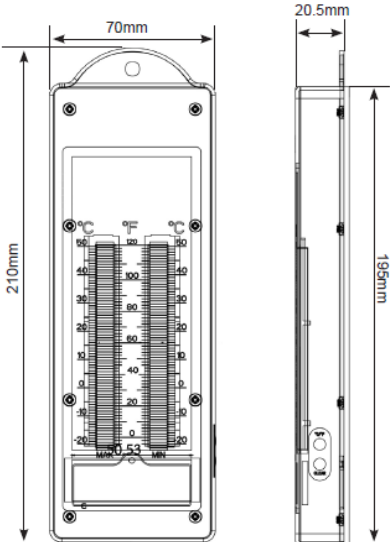


Note: Current temperature LCD reads "LL.L" at -20°C and "HH.H" at 49.9°C

Description	Barcode	Product no
Waterproof digital 'classic' max min	5 011405 124340	12/434/3

Product data sheet

Product dimensions:



Product data sheet

Digital max min thermometers – FAQs

Where is the best place to position my digital max min thermometer?

- Always position the thermometer out of direct sunlight to ensure accurate readings are displayed and to prolong the life of the product.
- Position the thermometer away from draughts to ensure an accurate reading is obtained.
- Position the thermometer away from direct rainfall. This product is not waterproof.

Why is my digital max min thermometer reading higher than the actual temperature?

- This is likely due to the thermometer being positioned in direct sunlight. The sun's radiation causes the thermometer to read higher than the true temperature.
- Please ensure you keep your thermometer in the shade, away from direct sunlight.

I bought two digital max min thermometers but they both give different readings?

- All thermometers have an accuracy tolerance, and therefore there may be slightly different readings between different thermometers.
- For example, the true temperature may be 20.2°C and the thermometer accuracy may be +/-1°C. Thermometer 1 may read 19.2°C and thermometer 2 may read 21.2°C. Although the thermometers read 2°C apart, they are both still within the accuracy specification.

The digital max min thermometer displays a different reading to my old thermometer?

- As above, although the thermometers display different readings, they may both still be within the manufacturer's accuracy specification.
- Different style thermometers also have different response rates. Please allow both thermometers to acclimatise, untouched, for at least one hour then compare the readings.

The screen on my digital max min thermometer has died?

- As with all electronic products, if the thermometer is positioned in direct sunlight, the screen will become faint and eventually die.
- The screen will also die if water and/or moisture enters the internals of the thermometer.

My digital max min thermometer is placed in my greenhouse, sheltered from the rain, but has still developed moisture behind the LCD screen?

- When the thermometer is exposed to high humidity, moisture can enter the product and become visible behind the LCD display.
- Eventually this will damage the internals and cause the thermometer to die.
- To prevent this from occurring, we would always use a waterproof digital max min thermometer when there is risk of moisture being present in the air, such as a greenhouse.

