

Thermometer, digital, Fisherbrand®, Traceable®



- Instantly reads temperature changes
- Resolution 0.001°C
- Temperature range -50°C to 150°C
- Accuracy $\pm 0.05^\circ\text{C}$ between 0.00°C to 100°C
- Computer output
- Dimensions: 89mm x 140mm x 32mm

Scientific thermometer ideal for critical experiment requirements, quality control, and routine measurements. Instant MEMORY key recalls minimum and maximum readings over any time period. HOLD button freezes display for readings later. The display shows up to three decimal places. Unique 50 memories capture the minimum and maximum temperature every hour for 24 hours. High precision makes the thermometer ideal for measuring temperatures in cuvettes, gas systems, reagents, chemical solutions, soil, water baths, incubators, petroleum products, foods and waste water. Designed for years of reliable service even in severe environments. Large, 12.7mm high, bright, high contrast LCD display makes the thermometer easy to read. Membrane keys provide a splash proof design.



The fast response probe supplied with the unit measures even the slightest temperature change in seconds. Readings are updated three times a second. Universal, stainless steel probe is triple purpose for liquid, air/gas and semi-solids. Accurate readings with tip penetration of 84mm. Probe has a diameter of 32mm, stem length of 60mm, an overall length of 280mm and a cable length of 1,520mm. With probe, 9V alkaline battery, plastic carrying case and Traceable® certificate.

Technical Specification

Dimensions [w x d x h], mm 89 x 32 x 140

Mass, g 226.8

Catalogue No	Legacy No	Description
11705843	-	Thermometer, digital with probe

Accessories

Catalogue No	Legacy No	Description
11789695	-	Replacement probe for 11705843
11739705	-	Surface probe
11719705	-	Air probe
11729705	-	Micro probe

Thermometer, digital, memory/waterproof, Fisherbrand®, Traceable®



Perfect for food, agricultural, petrochemical and pharmaceutical applications. Waterproof construction allows use in wet laboratories, wash-down areas and outside.

- Ten memory data log waterproof thermometer
- Temperature range: -50°C to 300°C
- Resolution: 0.1°C from -20°C to 200°C (1°C outside this range)
- Accuracy: $\pm 1^\circ\text{C}$ between -20°C and 100°C
- Reading updates every second
- Bold 12.7mm LCD screen
- Reads °F or °C
- Maximum/minimum readings over any time period
- HOLD key to freeze display and 10 memories
- Programmable high and low audible alarms sound 4s every min when out of range or until off is pressed
- Stainless steel probe
- Probe length: 191mm, probe diameter 6.4mm, cable length 560mm, case 168mm x 72mm x 25.4mm
- Mass: 114g

Supplied with silver oxide battery and Traceable® Certificate from an ISO 17025 laboratory accredited by A2LA.

Catalogue No	Legacy No	Description	Accuracy, °C
11779725	-	Waterproof thermometer	± 1 between -20 and 100

