Digital thermometer, Traceable®

Bottle sensor in glycol solution

This digital thermometer is suitable for the monitoring of temperatures in freezers, water baths, heating blocks, incubators, and refrigerators. The bottle enclosed temperature-buffered sensor is insulated from transient temperature changes.

- High, low and current temperatures displayed simultaneously
- Programmable alarm for low and high temperature values with an accuracy of 1 °C
- Signals continue even if temperature returns to non alarm range

Conforms to ISO 17025 and is traceable to NIST.

Patented unit fulfils all CDC thermometer and vaccine thermometer requirements.

Delivery information: Supplied with a Traceable® certificate, a flip open stand, a wall bracket, Velcro® mounting strips and batteries.

Range (°C)	Accuracy (°C)	Resolution (°C)	W×D×H (mm)	Weight (g)	Pk	Cat. No.
−50…+70	±1,0	1,0	70×120×20	113	1	**620-1661**

Big digit thermometer, Traceable®

External probe, L×Ø: 20×5 mm with flexible three-metre cable and internal sensor

This thermometer with dual display permits reading ambient and probes temperature simultaneously. Stable and accurate, the unit can be recalibrated on demand. Both cable and sensor perform accurately when under water.

- Jumbo digits
- Maximum/minimum memory
- Reset at the touch of a button
- "Always-on" for constant readings

W×D×H: 70×95×19 mm

Weight: 114 g

Delivery information: Supplied with a Traceable® certificate and AAA battery for one year "always-on" monitoring, a flip open stand, a slot for wall-mounting and Velcro® to attach to any surface.

Range (°C)	Accuracy (°C)	Resolution (°C)	Pk	Cat. No.
−50…+70*; −5…+50**	±1,0	0,1	1	**620-2042**

* external via probe ** ambient via internal sensor

Radio signal digital thermometer, Traceable®

Ambient sensor, external sensor and three-metre cable

This digital thermometer provides four channels. The unit controls up to three remote wireless modules.

- Minimum/Maximum memory display for each channel
- Jumbo digits: Temperature readable from up to 30 metres
- Audible and programmable alarms on each module, when the temperatrure rises above or falls below the 2 sets points

Traceable to NIST

Delivery information: Supplied with an internal sensor, a remote module and its external probe, a Traceable® certificate, a flip open stand, a wall bracket, Velcro® strips, two AA and two AAA batteries.

Description	Range (°C)	Accuracy (°C)	Resolution (°C)	W×D×H (mm)	Pk	Cat. No.
Radio signal thermometer, Traceable®	−5…+70	±1,0	0,1	103×117×25	1	**620-1669**