



Temperature Data Logger with Probe

Model: AZ88161



Temperature Data Logger with no required software

This is a Temperature Data Logger which does not require software to be installed on a computer. Self-contained, small size, displays Minimum & Maximum Temperature at the push of a button. Has a stainless steel 'stick' probe on a 2 meter wire (eg: use in a fridge & keep the main unit handy for the max/min or mark functions), perfect also for transporting product. Great for food, vaccines, medical uses, etc. Inbuilt USB - plugs into your computer to set up the name of the location and any alarm points, select the sample rate (from 30 seconds up - see below), maximum 48,000 readings. When data is required, plug into USB port to download the readings & print or store the report. Then reset for next use. Includes calibration certificate.



SPECIFICATIONS

Temp Range	-30 - 70°C
Resolution	0.1°C
Sampling points	Internal & external 24,000 readings
Battery	2 x 3.0V CR2032 (included)
Sampling interval	30 sec, 5, 10, 30, 60, 90, 120 minutes
Start delay	0,5,30,45,60,90,120 minutes and 24 hours
Alarm range	Programmable from -30 up to 70°C
Alarm delay	0,5,30,45,60,90,120 minutes
Alarm type	Single event, Cumulative, Disable
LED Indicators	REC (recording), Low Bat, High Low Alarm
Serial Number	Unique serial number on each unit for traceability