MARATHON PRODUCTS 2C\temp-LCDTM Data Logger

Our Multi-use Temperature Logger with Real-Time LCD Display for Instant Acceptance or Quarantine Decisions.

2c\temp-LCD is the revolutionary, multi-use, user programmable, electronic temperature data recorder specifically designed for measuring temperatures during the transportation of refrigerated vaccines, biological material, chemicals, pharmaceuticals, and for documenting the transportation of perishable commodities. The 2ctemp-LCD is NIST-Traceable and comes with a Certificate of Conformance.

Functions include:

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- Internal Thermistor: accurately records time and temperatures for user selectable readings in Celsius or Fahrenheit.
- LCD display: Shows Current temperature, Max Temperature, Minimum Temperature, Run Time, Alarm Status, and Recording.

Small Form Factor: 2c\temp-lcd has an extended battery life and can endure rough handling. The internal software records the following: time mechanism, start time, sampling intervals, end description for special instructions, alarm values, recording status, measurement data, software version, serial and tracking number, model type and after the fact report generation options.

Visual Alarms: All our data loggers can be programmed with alarm limits. Should the temperature reach levels outside these limits, the LDC will display "ALARM." To start the recorder, simply press the start button!

USB Interface: To download recorded information, simply plug the USB reader station and cable into the standard USB port of your PC. MaxiThermal software, reader station and cable sold separately.

Cloud Computing Temperature Logger Management

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TRACEABILITY, HACCP COMPLIANCE

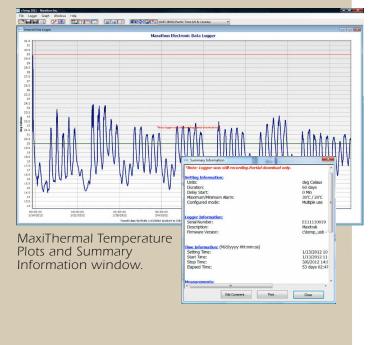
Marathon's Temperature data logger customers can share data and access their temperature and RH files remotely, anywhere, at anytime via the Internet.

Our cloud-based software provides compliance with HACCP rules and regulations for all of your perishable shipments.

Don't ship without us!®

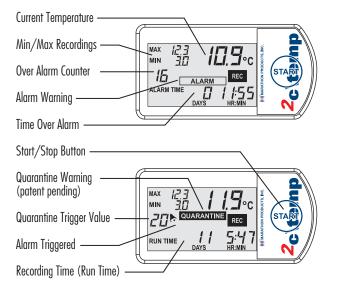
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MaxiThermal Software Highlights: Easy-to-use software provides clear graphs. Report Summary & Statistics File Manager, Note Attachment, Zoom, Elapsed Time or Date/Time View, Recorded View, Celsius or Fahrenheit. Data can be exported to other Windows programs such as spreadsheets, word-processing or databases. Available for Windows XP, Vista 7, 8 & 10. An Enterprise Software version and 21CFR Part 11 Compliant Software are also available.



2c\temp-LCD Specifications SKU#7004

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Memory EEPROM, Storage:	EEPROM, 8k Storage (approx. 8,000 data points)		
Temperature Range:	-35°C to +50°C (-31°F to +122°F)		
Temperature Accuracy:	$\pm 0.2^{\circ}$ C at 0° to 10°C, $\pm 1.0^{\circ}$ C at extremes ($\pm 0.36^{\circ}$ F at 32° to 50° F, $\pm 1.8^{\circ}$ F at extremes)		
Measurement Intervals:	User programmable from 2 seconds to months.		
Temperature Sensor:	NIST-traceable Precision SMT Thermistor		
Indicators:	LCD Display. Start/Stop and Alarm		
High and low alarm limits:	ALARM set by temperature and time.		
Computer Interface:	USB Reader Station and Cable		
Internal Firmware Provides:	Internal Clock, Start time, Interval, User description, Alarm values, Recording status, Measurement data, Firmware version, Serial number, Model type		
Power Source:	One 3.0 Volt Lithium coin cell battery with a 2 year shelf life. We recommend replacing the battery after 12 months of use.		
Size:	Length 6.5 cm (2.56 in.)	Width 3.4 cm (1.3 in.)	Depth 0.9 cm (0.35 in.)
Weight:	57.7 g (2.0 oz.)		
Required Accessories:	MaxiThermal software USB Reader Station and Cable		
Serialization:	This recorder is programmed at the factory with a unique serial number for positive tracking.		
Water-resistant Enclosure:	The product package is hermetically sealed to an IP66 rating.		



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for more information or to place an order.

www.cryostore.com

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