Min-Max[™]

Low-cost temperature monitoring.

- Low-cost temperature thermometers
- Refrigerator/freezer thermometer.
- Digital temperature range -35° C to +85° C / -35° F to +185° F
- Factory set to either Fahrenheit or Celsius.
- Press start button to refresh display.
- Min/Max reset. Freeze display and reset.
- Stand or hang on wall.
- 365 day battery life.

Temperature Range

-35°C to +85°C / -31°F to +185°F

Temperature Accuracy

(NIST-traceable) ±0.3°C (±.54°F) from 0° to 10° C (32° to 50° F); $\pm 1.0^{\circ}C (\pm 1.8^{\circ}F)$ at extremes

Size:

Length: 5.5 cm/2.2 in. Width: 2.7cm/1.06 in. Depth: 1.4cm/0.55 in.

Weight: 32 g / 1.13 oz.

Min-Max Plus™

Compact, economical temperature monitoring with built-in external probe



The Min-Max Plus is a reliable cost-effective digital temperature recorder that is ideal for laboratories, blood banks needing low-cost real-time information. It has an external 2 meter (6.56 ft.) probe that can measure temperatures as low as -35°C

LCD Display: View ambient or probed temperatures in real-time, prior to downloading data.

Freeze Display: To freeze the display simply press the START button. To reset: simply press once again to reset and resume.

Visual Alarms: This data logger features user programmable alarm limits. Should the temperature reach levels outside these limits, the LCD will display an alarm. Alarms are visible until reset by the user. Operation is as easy as pressing the START button on the logger.

USB Interface: Put the Min-Max Plus into the reader station to download recorded information.

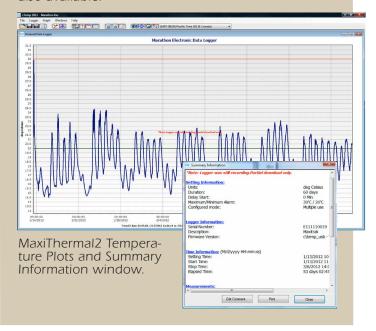
Small Form Factor: The thumb-sized format fits easily into small spaces.

Designed with Continuous Looping Memory: rolls over every 30 days

Start Only: No stop function.

MARATHON PRODUCTS, INC.

MaxiThermal2 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 7, 8 and 10. An Enterprise Software version and 21CFR Part 11 Compliant Software are also available.



Min-Max Plus Specifications SKU#7047

Memory EEPROM, Storage: 8K (approx. 8,000 measurements) -35°C to 85°C / -31°F to 185°F Temperature Range:

Temperature Accuracy: $\pm 0.3^{\circ}$ C at 0°C to 10°C / \pm 1°C at extremes

 ± 0.54 °F at 32°F to 50°F/ ± 1.8 °F at extremes

Measurement intervals: User programmable from 2 seconds to months

NTC probe with wired glass thermistor, Multi-use Temperature sensor:

SST tube dia 3mm 2cm long- IP67

Silicone cable dia 2.0mm(0.08 in), Probe:

2.0 meter(6.56 feet) long

Indicators: Start/Stop and Alarm

High and low alarm limits: LCD display, ALARM set by temperature and time

Computer interface: USB Standard Plug A to Mini B cable

and Reader Station

Internal firmware provides: Times, Start time, Interval, User description, Alarm

values, Recording status, Measurement data, Firmware

version, Serial number, Model type

Lithium battery (1 year operating, 3 years shelf life) Power source:

Size: Lenath Width Depth

5.5 cm/2.2 in. 2.7 cm/1.06 in. 1.4 cm/0.55 in.

Weight: 32 g / 1.13 oz with probe

Maxithermal2 software Required Accessories:

Maxilog MaxiThermal2 Reader Station





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