

OM-ML Series Single Channel Temperature Data Loggers

\$171

Basic Unit



- ✓ Robust Waterproof Enclosure
- ✓ Stores Up to 2000 Samples
- ✓ Includes Manual Key to Initiate Logging
- ✓ Easy to Use Software

The OM-ML series includes a range of robust and reliable data loggers. They are simple to set up and used with a software interface which gives rapid and easy access to the stored information. All units feature a rugged injection molded IP67 waterproof enclosure.

These data loggers are available for several temperature ranges. The memory capacity of all the temperature loggers is 2000 samples.

OM-MLWIN is an integrated Windows based software package for OM-ML Series data loggers. The software is designed to allow you to configure the data loggers, collect data from the data loggers, store the data in meaningful ways, and present the data graphically for cutting and pasting. The software also provides easy access to numerical data for on-screen review and allows export of data for use in spreadsheets.



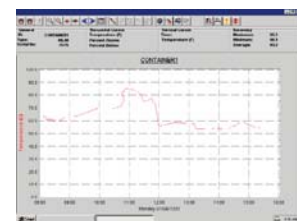
OM-ML40, \$171, Temperature Data Logger, shown larger than actual size

Specifications

TEMPERATURE DATA LOGGERS

Sensor Accuracy:
 $\pm 0.4^{\circ}\text{F}$ from -1 to 71°C
 (30 to 160°F), 0.8°F elsewhere
Resolution: 0.25° at 20°C (68°F)
Memory: 2000 readings
Sample Rate: 1 sec to 24 hrs selectable in software
COMMON SPECIFICATIONS
Operating Temperature:
 -40 to 80°C (-40° to 176°F)
Enclosure: IP67

Battery: Lithium, 5 year life
Size: 86 mm dia x 48 mm H (3.4 x 1.9")
Weight: 114 g (4 oz) approx.



Windows software displays data in graphical or tabular format

ALL MODELS AVAILABLE FOR FAST DELIVERY!

To Order (Specify Model Number)		
Model No.	Price	Description
OM-ML40	\$171	Temperature logger with internal sensing, -40 to 43°C (-40 to 110°F)
OM-ML80	171	Temperature logger with internal sensing, 1 to 82°C (30 to 180°F)
OM-ML409W	46	Cable for IBM PCs with 9 pin RS-232 connection
OM-MLWIN	20	Windows based software for OM-ML series data loggers

All temperature data loggers include a magnetic key and user's manual.

Ordering Example: OM-ML40 temperature data logger, OM-ML409W, cable, OM-MLWIN software and OMEGACARESM 1 year extended warranty for OM-M240 (adds 1 year to standard 1 year warranty), $\$171 + 46 + 20 + 25 = \262 .



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• Flow and Level

Air Velocity Indicators, Doppler Flowmeters, Level Measurement, Magnetic Flowmeters, Mass Flowmeters, Pitot Tubes, Pumps, Rotameters, Turbine and Paddle Wheel Flowmeters, Ultrasonic Flowmeters, Valves, Variable Area Flowmeters, Vortex Shedding Flowmeters

• pH and Conductivity

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• Data Acquisition

Auto-Dialers and Alarm Monitoring Systems, Communication Products and Converters, Data Acquisition and Analysis Software, Data Loggers Plug-in Cards, Signal Conditioners, USB, RS232, RS485 and Parallel Port Data Acquisition Systems, Wireless Transmitters and Receivers

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• Heaters

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