High Quality Data Recording at an Affordable Price.

The TempRecord line has a long and reputable history of accuracy and reliability.

The Econolog multi use temperature recorder has proven to be an excellent instrument and many users have given it their undivided loyalty for many years.

This success is due not only to the meticulous craftmanship but also to the best calibration protocols in place.

TempRecord International is one of the few manufacturers accredited to ISO/IEC 17025 IANZ Standards. Each unit is individually calibrated at three temperature points.

Use the Econolog time and time again. After each use, download recorded data, reprogram and the data logger is ready for its next application.

Quantity discounts available. Call us for special pricing.

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TempRecord ECONOLOG Temperature Logger

Monitoring of perishable or temperature sensitive products in transit

Use the Reader Interface to download data, print off reports and save as *.PDF or *TR files.



- Compliance made easy with automated PDF report generation.
- Save time with Auto Mode for batch programming.



- Hi-speed download using the Reader Interface (left).
- Save *.PDF or *.TR files.
- Export part or all samples to MS Excel.
- Email files

PRODUCT SPECIFICATIONS
PS#97

Measurement Range	-25°C to +60°C (-13°F to 140°F)
Operating Range	-25°C to +60°C (-13°F to 140°F)
Temperature Accuracy	±0.5°C at 0°C ±1°F at 32°F
Display Resolution	0.01°C (0.018°F)
Sample Period	Programmable between 2 seconds and 36 hours
Start Delay	Programmable between 10 seconds and 36 hours
Within Limits Indicator	One flash from Green LED every 10 seconds
Out of Limits Indicator	One flash from Red LED every 10 seconds
Warranty	1 year
Memory	8K non-volatile 7,935 readings
Battery	Manganese Dioxide Lithium 3.0V (non-rechargeable) 2 years life
Software	TRW software compatible with Windows XP, Vista and Windows 7
Required Accessories	Reader Interface – USB or RS-232 connectivity
Case	IP67 or NEMA 6. Fully welded FDA approved food grade casing
Unit Weight	81 g 2.85 oz.
Dimensions	129 x 73.5 x 14 mm 5 x 2 x 0 in.

