



Product Code: MI-IN-D-2-L (Internal Sensor)
MI-0E-D-2-L (External Sensor)
Multi-trip Logger

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- Large LCD display with multi function viewing
- Available with either Internal or External sensor options
- Customisable alarm settings and programmable start function
- Downloadable via a USB to Serial Port cable, no interface required
- Provides maximum data logging reliability and accuracy at a low cost
- User-friendly multi-language software for easy programming and download

Affordable Assurance



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Intelligent Mini Specifications

Product Code	MI-IN-D-2-L or MI-OE-D-2-L
Temperature Range	Measuring -40°C to +65°C (-40°F to 149°F)
Sensors	Internal or external options
Accuracy	± 0.5°C (1.0°F)
Resolution	0.5°C (1.0°F)
Sensor response time	Internal Sensor – T90 of 20 minutes in moving air External Sensor – T90 of 5 minutes
Memory	1868 samples
Software	ESCORT Console (free to download via our website)
Sampling Frequency	1 to 255 minutes
Time and date	Real time clock, accuracy better than 1 minute per month at ambient Multiple time zones supported
Security	Password protected (programmable using Escort Console software)
Power Source	User replaceable 3V 550 mA AH Lithium coin cell battery
IP Rating	IP51 (with DB9 cap on)
Size	80 x 57 x 20mm (excluding lug)
Weight	70 grams (including battery)
Case Material	Polycarbonate/ABS
Storage Temperature	-40°C to +85°C (-40°F to 185°F)
Typical battery life	1 to 2 years
Recorder start-up	Long button press
Warranty	24 months, excluding battery



LCD displays highest recorded reading



LCD displays lowest recorded reading



LCD displays the average reading for the current trip



LCD displays the time above the specified high alarm setting for the current trip



LCD displays the time below the specified low alarm setting for the current trip