



Multi Trip Logger

Product Code: MI-IN-D-2-L (Internal Sensor)

MI-OE-D-2-L (External Sensor)

www.escortdls.com

- 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



These products use RS232 serial communication, and expect to be connected to a DB9 serial port on your computer. If your computer does not have one, you need a USB to Serial Port converter cable, which requires drivers to be installed on your PC. We recommend you purchase one from your Escort distributor. Firstly, these particular drivers have been fully tested and qualified for use with Escort products. Secondly, in common with all Escort products, you have full support from Escort or your distributor, in the unlikely event that something should go wrong. Of course, if you already have a USB to serial port converter installed and working, you may use it instead.

www.escortdls.com



Intelligent Mini – Multi Trip Specifications

Temperature Range	Measuring -40 to +65°C (-40 to 149°F)
Sensors	Internal or external options
Accuracy	± 0.5°C (±1°F)
Resolution	0.5°C (1°F)
Liquid Crystal Display	Operating Temp -20 to +70°C 1 st button press – high, low & average readings 2 nd button press – Time spent under/over specification
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 mAH Lithium coin cell battery
IP Rating	IP65 (with DB9 cap on)
Size	83 x 57 x 20mm (excluding lug)
Weight	70 grams (including battery)
Case Material	Polycarbonate/ABS
Storage Temperature	-40 to +65°C
Typical battery life	1 to 2 years
Response Time	Internal sensor T90 of 20 minutes in moving air (External sensor: 5 minutes)
Recorder start-up	Long button press
Warranty	24 months, excluding batteries



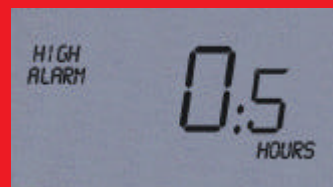
LCD displays the highest recorded reading for the current trip



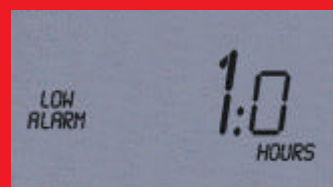
LCD displays the lowest recorded reading for the current trip



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