



ESCORT

Escort Data Logging Systems Ltd.

iMINI

TEMPERATURE
LOGGER FAMILY

Product Code MI-ST-D-2-L
Temperature Range Measuring
 -40°C to +65°C (-40°F to 149°F)
Sensor Internal Sensor Only
Accuracy ± 0.5°C (1.0°F)
Resolution 0.5°C (1.0°F)
Sensor response time Internal Sensor
 T90 of 20 mins in moving air
Memory 1868 readings
Software ESCORT Console
IP Rating IP51

Single-Trip



Single Trip

Product Code MI-IN-D-2-L (Internal Sensor)
 MI-OE-D-2-L (External Sensor)
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)
Memory 1868 readings
Software ESCORT Console
Sensor Response Time Internal: T90 of 20 minutes in
 moving air External: T90 of 5
 minutes in moving air
IP Rating IP51
 IP65 Available upon request

Multi-trip



Multi-Trip

iMiniPlus - New Product

Product Code MP-IN-D-8-L (Internal Sensor)
 MP-OE-D-8-L (External Sensor)
Temperature Range Measuring
 -40°C to +70°C (-40°F to +158°F)
Sensors Internal or External options
Accuracy -40°C to -10°C ±0.5°C
 -10°C to +70°C ±0.3°C
 (-40°F to +14°F ±1°F)
 (+14°F to +158°F ±0.6°F)
Resolution 0.1 F or 0.1 C
Sensor response time Internal: T90 of 20 minutes in moving air
 External: T90 of 5 minutes in moving air
Memory Options 8048 readings
Software ESCORT Console
IP Rating IP65 (with DB9 cap on)
Buttons Start & Stop button
Book Marking Feature Available

iMiniPlus



For full specification details visit our website

FAMILY APPLICATIONS

Note: based on where Loggers are commonly used.



Single-Trip



Economy / Single-Use



Multi-Trip



Multi-Use



iMiniPlus



High End Multi-Use

Laboratories	Blue		
Armed Forces	Blue	Yellow	
Hospitals	Blue	Yellow	
Transport / Cold-chain	Blue	Yellow	Green
Industrial		Yellow	
Perishable Foodstuffs		Yellow	
Life Sciences	Blue		
Storage		Yellow	
Agriculture	Blue	Yellow	
Education & research	Blue	Yellow	
Environmental	Blue	Yellow	
Food & Dairy	Blue	Yellow	
Air Conditioning		Yellow	
Medical / Pharmaceutical	Blue	Yellow	
Blood Banks	Blue	Yellow	
Museums & Galleries		Yellow	
Warehouse / Storage		Yellow	Green
Fridges	Blue	Yellow	

NEW
PRODUCT