

▶ Escort iLog External Data Logger

available for purchase for your clinical trial.

Overview

ESCORT iLog external data logger provides you with the ability to introduce total quality control for temperature sensitive products while supporting your compliance with the stringent monitoring requirements of today's pharmaceutical market.

With the extended functionality of its display the iLog supplies instant information regarding highest, lowest, average time out of specification and current readings for each sensor as well as the loggers battery status.

Operating Features

- Large LCD display with multi-function viewing
- Bookmark readings via a simple magnet swipe
- 0.1°C resolution provides an informative advantage
- External sensor has a temperature range of -100°C to +40°C
- Customisable alarm settings and programmable start function
- User-friendly multi-language software for easy programming and download
- Time and date settings: real time clock, accuracy better than 1 minute per month at ambient; multiple time zones supported
- Password protected security (using Escort Console Software)
- CE marked

Specification

- Temperature Range: Internal -40°C to +70°C
External -100°C to +40°C
- Sensors: internal and external (sensor length 1cm)
- Internal Sensor Accuracy: from -40°C to 0°C ($\pm 0.35^\circ\text{C}$); from 0°C to +70°C ($\pm 0.25^\circ\text{C}$)
- External Sensor Accuracy: from -100°C to -80°C ($\pm 1.0^\circ\text{C}$); from -80°C to -50°C ($\pm 0.5^\circ\text{C}$); from -50°C to +40°C ($\pm 0.3^\circ\text{C}$)
- Resolution: 0.1°C
- Sensor Response Time: internal - T90 of 20 minutes in moving air; external - T90 of 5 minutes in moving air
- Memory: 32,000 samples (16,000 per sensor)
- Sampling Frequency: 1 second to 10 days
- Power Source: user replaceable 3.6V 1/2 AA lithium battery
- Typical Battery Life: 1 to 2 years
- LEDs: green = active, red = alarm
- Weight: 68g including battery
- Dimensions: 76mm diameter x 18mm height



Please contact us for a quotation for the purchase of this product.

Product description - Escort iLog External Data Logger
Product Code - WD7521



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