

Product Specifications

FlashLink USB PDF -80°C In-Transit Logger

Measurement Range	-80°C to 47°C
Temperature Resolution	0.1°C over full temperature measurement range
Accuracy	±0.5°C from 0°C to 25°C ±1.0°C from 25°C to 47°C ±1.0°C from -40°C to 0°C ±1.7°C from -80°C to -40°C
Data Capacity	3,823 points
Data Download Time	5 seconds typical for 3823 points
Factory Programmable Alarm Levels	High & Low levels over entire range, displayed on LCD
Battery	Single AA Lithium battery
Dimensions	1.57" x 3.67" x 0.94" (40mm x 93.5 mm x 24mm)
Casing	PC/ABS plastic
Weight	1.9 oz. (54 grams)
Shock Resistance	Withstands 3-foot (1 meter) drop to hard surface
Certification	CE Mark, NIST traceable, ROHS Compliant, BSS 7061 Compliant
FAA Compliance	RTCA/DO-160
Display	°C Scale on LCD, Red LED Alarm
IP Rating	IP54 (with silicon cap on)
Storage conditions	-4°F to 122°F (-20°C to 50°C) 0% to 95% RH w/o condensation
System Requirements	Windows PC with current operating system Adobe reader
Download Requirements	Direct USB connection



Pillow Sleeve



Models

5-Day	15-Day	45-Day	75-Day*
40535	40536	40537	40538

- Compact, single-use in-transit temperature logger
- Ideal for dry ice shipments
- Onboard software automatically creates a PDF report and CSV file
- Document temperature conditions down to -80°C (112°F)
- Trip history statistics available on LCD
- Low battery indicator
- Patented Shadow Log® feature guarantees data even if the operator fails to start the unit
- Direct USB connection, no cradle, reader or adapter needed

* If logger is continuously subjected to -80°C, battery will last up to 50 days.

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DeltaTrak manufactures products under an ISO 9001:2008 registered quality management system

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