

Product Specifications

FlashLink® PDF Elite In-Transit Logger

Measurement Range	-40°F to 140°F (-40°C to 60°C)
Temperature Resolution	0.1°F/°C
Accuracy	±1.0°F/± 0.5°C from -40°F to 140°F (-40°C to 60°C)
Temperature Scale	°F/°C
Data Capacity	32,000 data points
Data Download Time	5 seconds typical
Start Delay	30 Minutes
Low/High Alarms Settings	User programmable option
GMT	GMT +0
Battery	Coin Cell Lithium battery
Battery Shelf Life	18 months
Dimensions	3.9 in x 1.7 in x 0.5 in (99.1mm x 43.2mm x 12.7mm)
Casing	ABS plastic
Weight	1.28 oz (36.29 grams)
Shock Resistance	Withstands 3-foot (1 meter) drop to hard surface
Display	LCD, trip statistics, red LED alarm and high/low limit indicators
Waterproof Rating	IP64 with silicone cap
Storage Conditions	-4°F to 122°F (-20°C to 50°C) 0% to 95% RH w/o condensation
PDF Standards	Complies with ISO19005-1, PDF/A, 21 CFR Part 11
System Requirements	Windows PC with current operating system, Adobe Reader
Download Requirements	Direct USB connection
Certification	CE Mark, NIST, ROHS



Model	40050-05	40050	40050-06	40050-07
Low/High Alarm Settings	None	33°F /41°C	27°F /36°C	None
Logging Interval	4 Min	6 Min	6 Min	4 Min
Trip Duration	85 Days	15 Days	15 Days	85 Days
Embedded Calibration Certificate	None	None	None	Yes

- Single-use Temperature Logger
- Patented Shadow Log® feature guarantees data even if the shipper fails to start the logger
- User-programmable options before activation include: Low/High Alarms, Logging Interval, Start Delay, and Temperature Scale.
- Large, easy to read LCD display
- Trip history statistics available on LCD
- Toggle between °F/°C temperature scale
- Built-in USB connector, no special reading devices needed
- Automatically creates secure PDF report and CSV file
- No software required to download data
- Recorded data automatically scales to graph
- Embedded Calibration Certificate available upon request

DeltaTrak manufactures and operates under an ISO 9001:2015 registered quality management system

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