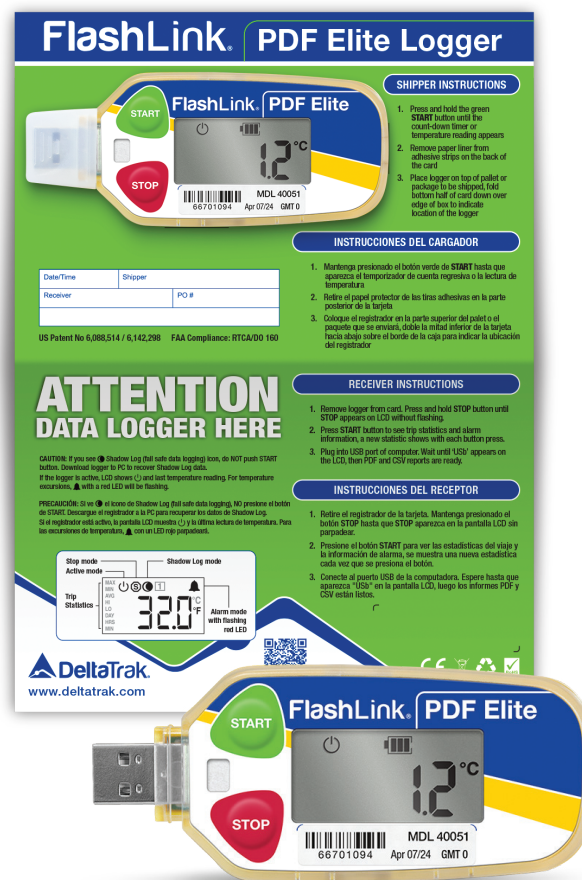


Product Specifications

FlashLink® PDF Elite In-Transit Temperature & Humidity Logger

Measurement Range	-40°F to 140°F (-40°C to 60°C)
Temperature Resolution	0.1°F/°C
Temperature Accuracy	±0.9°F from -40°F to 140°F (±0.5°C from -40°C to 60°C)
Temperature Scale	°F/°C
Humidity Range	1% to 95% RH
Humidity Accuracy	±3% at 50% RH at 25°C
Relative Humidity Resolution	0.1% RH
Data Capacity	16,000 data points
Data Download Time	5 seconds typical
Logging Interval	8 Minutes
Trip Duration	85 days
Start Delay	30 Minutes
Low/High Alarms Settings	None - 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 40051

- Single-use temperature and humidity 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 Temperature Calibration Certificate available upon request

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

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