

# Product Specifications

## FlashLink Dry Ice USB PDF In-Transit Logger

<b>Measurement Range</b>	-115.6°F to 113°F (-82°C to 45°C)
<b>Temperature Resolution</b>	0.1°F/°C
<b>Accuracy</b>	±1.8°F from 77°F to 113°F (±1.0°C from 25°C to 45°C) ±1.0°F from 32°F to 77°F (±0.5°C from 0°C to 25°C) ±1.8°F from -40°F to 32°F (±1.0°C from -40°C to 0°C) ±3.0°F from -115.6°F to -40°F (±1.7°C from -82°C to -40°C)
<b>Data Capacity</b>	12,288 data points
<b>Data Download Time</b>	4 to 5 seconds
<b>Factory Programmable Alarm Levels</b>	High/low limits over entire temperature range
<b>Battery</b>	One ½ AA, 3.6 volts
<b>Dimensions</b>	1.57in x 3.67in x 0.94in (40mm x 93.5mm x 24mm)
<b>Casing</b>	ABS plastic
<b>Weight</b>	1.9 oz (54 grams)
<b>Shock Resistance</b>	Withstands 3-foot (1 meter) drop to hard surface
<b>Certification</b>	RTCA/DO-160G:2010 Sect 21.5, Calibration traceable to NIST, ROHS Compliant, BSS 7061 Compliant, CE Mark
<b>Display</b>	LCD, RED LED Alarm
<b>Storage Conditions</b>	-4°F to 122°F (-20°C to 50°C) 0% to 95% RH w/o condensation
<b>PDF Standards</b>	Complies with ISO19005-1, PDF/A, 21 CFR Part 11
<b>System Requirements</b>	Windows PC with current operating system, Adobe Reader
<b>Download Requirements</b>	Direct USB connection



Pillow Sleeve



Models	40701
<b>Temperature Scale</b>	°C
<b>Sample Rate</b>	10 Min
<b>Trip Duration</b>	85 Days

- Compact, single-use in-transit temperature logger
- Monitor in a -115.6°F/-82°C environment up to 85 consecutive days
- Onboard software automatically creates a PDF report and CSV file
- Trip history statistics available on LCD
- Patented Shadow Log® feature guarantees data even if the operator fails to start the unit
- Direct USB connection, no cradle, reader or adapter needed
- Smaller lithium battery allows more data loggers per shipment
- Meets IATA Dangerous Goods Regulations



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