

Product Specifications

FlashLink -200°C Reusable Data Logger with Cryo Probe

Probe Measurement Range	-328°F to 104°F (-200°C to 40°C)
Operating Range	-4°F to 122°F (-20°C to 50°C)
Temperature Resolution	0.1°F/°C
Accuracy	±1.0°F from -320.8°F to 104°F (±0.5°C from -196°C to 40°C)
Data Capacity	16,000 data points
Battery	Two AAA Lithium batteries, LCD % remaining power indicator
Dimensions/Body	1.575 in x 3.66 in x 0.94 in (40 mm x 93 mm x 24 mm)
Casing	ABS plastic
Probe Size	0.25in Dia (6.35mm Dia) x 1.98in L (50mm L), 3.3 ft (1m) PTFE with stainless steel woven mesh
Weight	2.92 oz (83 grams)
Certification	2-yr ISO 17025 Calibration Certificate (A2LA), 1-yr NIST Calibration Certificate, and Manufacturer's Certificate of Compliance available
FAA Compliance	RTCA/DO-160
Display	LCD, Red LED Alarm
Waterproof Rating	IP64 with silicon cap on
Storage conditions	-4°F to 122°F (-20°C to 50°C) 0% to 95% RH
System Requirements	Windows PC with current operating system, Adobe Reader
Programming	FlashLink Program Manager software
Download Requirements	Direct USB connection to PC



Model

40565	Includes Manufacturer's Certificate of Compliance
40565-01	Includes 2-yr ISO 17025 Calibration Certificate

- Single channel, external Cryo probe
- Automatically generates PDF report and CSV file
- Large easy-to-read LCD
- Multi-language FlashLink Program Manager software
- Summary analysis of data, with alarm information
- Audible and/or visual alarms
- Degree Minutes and MKT calculations
- Low battery indicator on LCD