

Product Specifications

FlashLink Certified Vaccine USB PDF Data Logger

Sensor Measurement Range	-58°F to 104°F (-50°C to 40°C)
Operating Range	-58°F to 77°F (-50°C to 25°C)
Temperature Resolution	0.1°F/°C
Accuracy within Normal Operating Range	±1.0°F from -58°F to 77°F (±0.5°C from -50°C to 25°C)
Data Capacity	32,496 data points
Data Download Time	5 seconds typical for 3823 points
Multiple Alarm Levels	High & low levels and extreme high and low levels displayed on LCD, with audible buzzer
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
External Sensor	Thermistor in 5ml PETG* Sterile Bottle - 21CFR compliance information available, 3 meter cable with quick disconnect
Glycol Buffer	Propylene glycol (GRAS** classified)
Weight	3.2 oz. (90.7 grams)
Certification	2 year ISO 17025 calibration certificate, CE Mark, Manufacturer's Certificate of Compliance, RoHS compliant. Reference standards traceable to International System of Units (SI) through NIST.
Display	LCD, Red LED Alarm
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
Shelf Life	2 years (battery life)
System Requirements	Windows PC with current operating system, Adobe Reader
Programming	Supplied preconfigured for either refrigerator or freezer. User programmable using included FlashLink Program Manager software.
Download Requirements	Direct USB connection to PC (No special software required to download logger.)

*Polyethylene terephthalate copolymer, **Generally Recognized As Safe

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



Model 40527

Includes ISO 17025 Calibration Certificate from A2LA accredited lab, valid for 2 years. Reference standards traceable to International System of Units (SI) through NIST.

- WHO Prequalified E006 Temperature Monitoring Device
- Compatible with CDC guidelines
- 21 CFR Part 11 compliant software
- Single channel, external sensor in glycol bottle
- Automatically generates PDF, CSV and Daily Log reports
- Automatically generates PDF report and CSV file
- Glycol buffered sensor emulates products and prevents false alarms
- Ideal for monitoring vaccines and liquid medicines during storage
- Audible and/or visual alarms
- Low battery indicator on LCD
- Quick disconnect cable to download logger
- User programmable: manual or auto start, logging intervals, hi/low alarms
- Scroll through recorded data on LCD

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