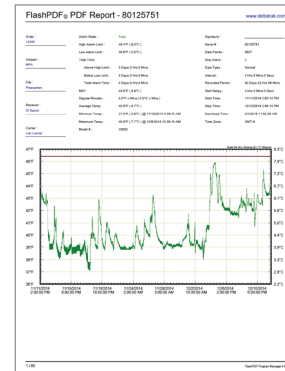


# Product Specifications

## FlashLink® USB PDF Reusable Data Logger with External Blunt Probe

<b>Probe Measurement Range</b>	-40°F to 185°F (-40°C to 85°C)
<b>Operating Range</b>	-40°F to 122°F (-20°C to 50°C)
<b>Temperature Resolution</b>	0.1°F/°C
<b>Accuracy</b>	±1.0°F from 14°F to 77°F (±0.5°C from -10°C to 25°C); ±2.0°F above 77°F (±1.0°C above 25°C) ±2.0°F below 14°F (±1.0°C below -10°C)
<b>Data Capacity</b>	32,496 points
<b>Data Download Time</b>	5 seconds typical for 3823 points
<b>Programmable Alarm Levels</b>	High & Low levels over entire range displayed on LCD
<b>Battery</b>	Two AAA Lithium batteries, LCD % remaining power indicator
<b>Dimensions/Body</b>	1.575" x 3.66" x 0.94" (40mm x 93mm x 24mm)
<b>Casing</b>	ABS plastic
<b>Probe Size</b>	0.15in Dia x 0.98in L (3.8mm Dia x 25mm L), 6.56 ft. (2m) teflon cable
<b>Weight</b>	2.56 oz (72.57 grams)
<b>Certification</b>	CE Mark, NIST traceable, RoHS Compliant
<b>FAA Compliance</b>	RTCA/DO-160
<b>Display</b>	LCD, Red LED Alarm
<b>Waterproof Rating</b>	IP64 with silicon cap on
<b>Storage conditions</b>	-4°F to 122°F (-20°C to 50°C) 0% to 95% RH
<b>System Requirements</b>	Windows PC with current operating system, Adobe Reader
<b>Programming</b>	FlashLink Program Manager software
<b>Download Requirements</b>	Direct USB connection to PC



### Model 40520

- Single channel, external blunt probe
- Automatically generates PDF report and CSV file
- Ideal for monitoring internal temperature of products
- User programmable: manual or auto start, logging intervals, high/low alarms
- Large easy-to-read LCD
- Multi-language FlashLink Program Manager software
- Summary analysis of data, with alarm information
- Degree Minutes and MKT calculations
- Low battery indicator on LCD

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

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