Multi-Use USB Temperature Recorder

A cost effective and reliable solution which records data without special hardware or software

Track temperature variations for real-time information about your products

Connect the LogTag® to your device with it's integrated, long-life USB connector

Analyse all recorded data in an automatically generated PDF or Excel report.

Product Highlights

- **Automatically generates a report**
  View data in a PDF report, excel file or an encrypted LogTag data file

- **Fully user configurable**
  Individual alarm settings, start options, trip length and log interval

- **Simply connects to your computer via USB**

- **Records up to 16,129 readings**
  Provides over 3 months logging at 10 minute sample intervals

Specifications: LogTag® Data Logger

PART NUMBER	350700050
Measurement Range	-22° C - +70° C
Capacity	16,129 Real time temperature recording, non-volatile memory
Sampling Interval	2°C - 8 °C
Start Options	Push button start or specific date/time
Start up delay	Configurable from 1 minute to 72 hours
Environmental	IEC 60529: IP64 with USB cap fitted
Power Source	3V Lithium battery - non replaceable
Battery Life	2-3 years of normal use, based on 15 minute logging and monthly data download
Size	93mm(H) x 54.5mm (w) x 8.6mm (T) including USB cap
Weight	35g
Case Material	Polycarbonate
Alarm Functions	High/low, single, consecutive and cumulative alarm events, 'OK'/'ALERT' indicators
Connection Interface	USB 2.0, High durability, metal A-type plug
Software	Adobe Reader, LogTag Analyzer® 2.6 or higher

Accuracy/Resolution Charts

Rated Absolute Accuracy

Typical Native Resolution

FDA CFR21 Part 11 Compliance

RoHS Directive

EMC Compliance