

# LogTag Recorders



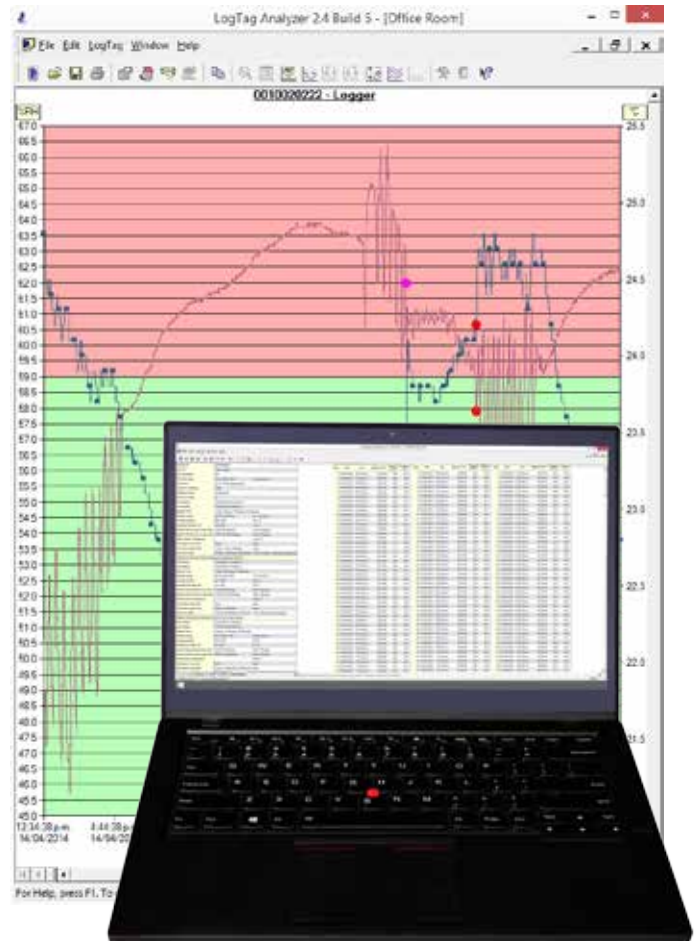
## TRIX-8 Multi-Use Temperature Recorder

The LogTag® TRIX-8 is a versatile, wide range, multi-trip Temperature Recorder, featuring high resolution temperature readings over a measurement range of  $-40^{\circ}\text{C}$  to  $+85^{\circ}\text{C}$  ( $-40^{\circ}\text{F}$  to  $+185^{\circ}\text{F}$ ).

Enclosed in a robust and durable polycarbonate case - the TRIX-8 is equipped with a unique external temperature sensor arrangement providing fast reaction time to temperature change and a real time clock which provides date/time stamps for each temperature reading.

## Product Highlights

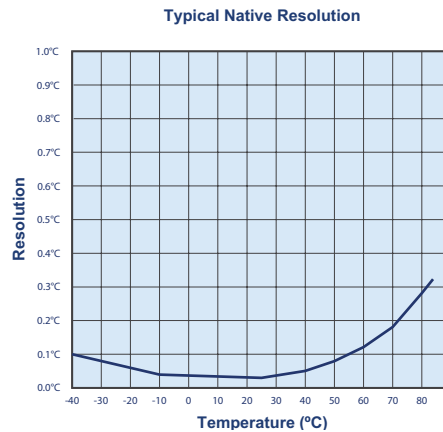
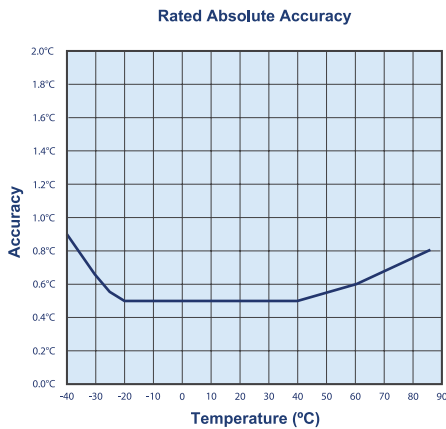
- A real time clock provides date/time stamps for each temperature reading.
- Push-to-start button with optional delay or a specific time & date.
- Comprehensive customisation options including alert settings, sample interval and trip duration.
- Robust and durable polycarbonate case with lug for secure mounting.
- Up to 8,000 recordings - enough for the longest trip.
- In-transit inspections can be recorded at the push of a button.
- Complies with industry standards including EN12830. WHO PQS Pre-qualified under E06 devices: PQS Code E06/06
- Industry best download time - less than 5 seconds for fully memory.



# TRIX-8 Specifications

<b>Product Model</b>	TRIX-8
<b>Measurement Range</b>	-40°C ~ +85°C (-40°F ~ +185°F)
<b>Capacity</b>	8032 readings (16K bytes memory)
<b>Sampling Interval</b>	Adjustable, 30 sec to several hours
<b>Environmental</b>	IP65 (roughly equivalent to NEMA 4)
<b>Power Source</b>	3V LiMg battery
<b>Battery Life</b>	2 ~ 3 years of normal use (based on 15 minute logging, download data monthly).
<b>Size</b>	86mm(H)x54.5mm(W)x8.6mm(T)
<b>Weight</b>	35g
<b>Case Material</b>	Polycarbonate
<b>Alarm Functions</b>	High/low, single events & cumulative supported, 'OK'/'ALERT' LEDs

## Accuracy/Resolution Charts



## Recommended Applications

Cold Chain	Pharmaceuticals
Produce/Meat/Dairy	Laboratories
Agriculture & Floral	Clinical Trials
Animals	Chemicals
Blood/Organs/Tissue	Museums
Server Room	Office & Warehouse
HVAC	Manufacturing
Sports/Leisure	



FDA CFR21 Part 11 Compliance



RoHS Directive



EMC Compliance

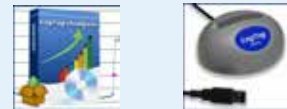


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EN12830 Compliance

Our FREE LogTag Analyzer software provides an easy to use, powerful platform for configuring any LogTag recorder product before deployment and for data download & analysis when the recorder is retrieved.



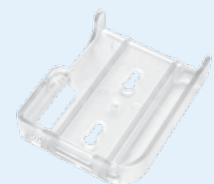
LogTag's unique interface cradle design provides rapid & reliable LogTag data transfer.

**Note:** Users do not need to purchase more than one Interface Cradle per LogTag product.

## Accessories



Protective Enclosure



Wall Mount Bracket