

Data Report

File Information

File Created Date: 08/03/19 11:34:20

Device Information

Device Type: TH32

ID: 123456789

Start Delay: 0

Description: Cold Chain

Logging Settings

First Point: 0

Stop Time: 0

Number of Points: 1000

Time Length: 10

Stop Mode: 0

Alarm Conditions

Min: 0

Max: 0

Low: 0

High: 0



TH32

Multi-use Temp
& Humidity Data logger

- Auto Generated Secured PDF & CSV Reports
- Integrated USB
- FDA 21CFR part 11 Compliant Software
- User Programmable
- Validation Certificate Included

300+

DAYS
RUNTIME

Supports longest Recording Period in-transit

Robust Multi-use Temperature & Humidity Data Logger for Reliable Cold Chain Monitoring

Tempnote® TH32 data logger is expertly designed for reliable cold chain monitoring during transit. It features integrated USB and Plug-N-Play capabilities, enabling automatic generation of secure PDF and CSV reports without the need for additional hardware (such as cables or interfaces) or software. It complies with FDA 21 CFR part 11, ensuring data integrity, and is RTCA DO-160G certified ensuring it meets airline requirements for seamless acceptance without the need for any additional documentation.



PDF & CSV REPORTS

Automatically generated encrypted PDF & CSV format report, no software required to access data file.



VALIDATION CERTIFICATE

Manufacturer's Validation Certificate included for proven accuracy and to comply with regulations



EN 12830 COMPLIANT

Compliant with European standards to meet the demands of the transportation industries



INTUITIVE LCD INDICATION

LCD shows vital information including statistics, alarm and running status, remaining battery



USB CONNECTION

Integrated USB for most conveniently download data reports without additional interface or cable.



FDA 21CFR Part 11 Compliant


Complies with FDA 21CFR part 11 standards, ensuring data integrity



Technical Specifications

Model	Tempnote TH32
Type	Multi-use
Measurement Range	-30°C to +70°C
Accuracy	±0.5 °C (-30 °C to +70°C)
Resolution	0.1 °C
Humidity Range	0% rh to 100% rh
Accuracy	± 3% rh (20%rh to 80%rh)
Memory Capacity	32,000 values
Start Mode	By Button or Time Start
Recording Interval	10 Sec. to 18Hrs (Customizable)
Battery Type	3V / Replaceable CR2032
Protection Class	IP65
Dimensions	89 mm x 36 mm x 16 mm
Weight	Approx 30 Gms
Certifications	EN12830,CE, RTCA-DO160G
Validation Certificate	Hard Copy Included
Report Formats	Self Generated PDF + CSV
Alarm Range	High & Low Alarm
Connectivity to PC	USB 2.0

Seamless to operate

1 Press  Button for 3 Seconds to Start



2 Add Tempnote TH32 to your shipment



3 Connect Stopped logger directly to USB Port



4 Automated PDF & CSV reports with all Details



Lufthansa

Austrian 



AeroLogic

AIRFRANCE 

& Many More

IND

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