

Data Report

File Information
File Created Date:

Device Information
Device Type:
ID:
Start Delay:
Destination:

Logging Summary

File Path:
Stop Time:
Number of Points:
Trip Length:
Stop Mode:

Alarm Count:

Notes:

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T32SU

Single-use
Temperature 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 Single-use Temperature Data Logger for Reliable Cold Chain Monitoring

Tempnote® T32SU 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 T32SU
Type	Single-use / Disposable
Measurement Range	-30°C to +70 °C
Accuracy	±0.5 °C (-30 °C to +70 °C)
Resolution	0.1 °C
Memory Capacity	32,000 values
Start Mode	By Button or Time Start
Recording Interval	10 Sec. to 18Hrs (Customizable)
Battery Type	3V / Non - Replaceable CR2032
Protection Class	IP65
Dimensions	99.5 mm x 49 mm x 7.8 mm
Weight	Approx 27 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



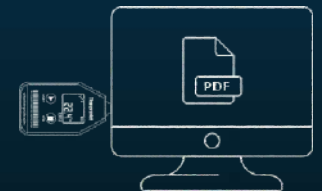
2 Add Tempnote T32SU in the box/container



3 Connect Stopped T32SU directly to PC



4 Access PDF & CSV reports in few seconds



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