

## Data Report

File Created: 08/28/2019 11:33  
Note: All Times shown are based on UTC

### Device Information

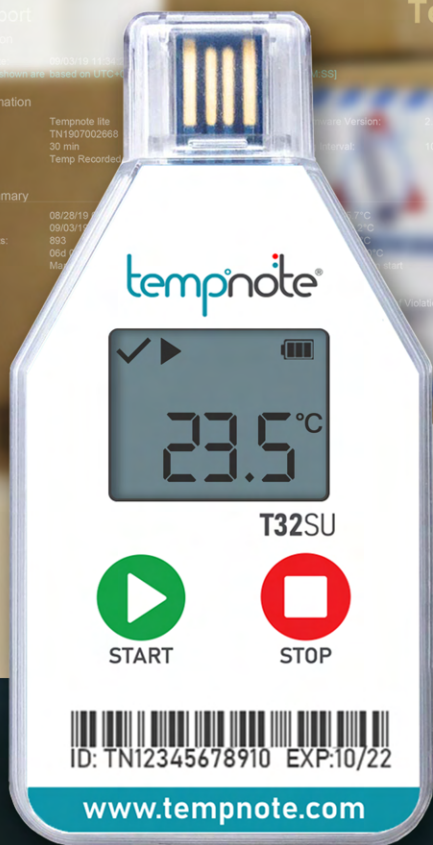
Device Type: Tempnote lite  
ID: TN1907002688  
Start Delay: 30 min  
Description: Temp Recorder

### Logging Summary

First Point: 08/28/19  
Stop Time: 09/03/19  
Number of Points: 893  
Trip Length: 0641  
Stop Mode: Manual

### Alarm Condition

Over: 70.0  
Below: -30.0



## Tempnote®



➤ Auto Generated Secured PDF & CSV Reports

➤ Integrated USB

➤ FDA 21CFR part 11 Compliant Software

➤ User Programmable

➤ Validation Certificate Included

# Tempnote® T32SU

Single-use Temperature Data Logger

## Economical Single-use Temperature Data Logger for Cold Chain Monitoring

Tempnote® T32SU dataloggers are extremely engineered for cold chain monitoring during s transit. Tempnote® T32SU is integrated with USB & Plug-N-Play features for auto-generating secured PDF report without requiring additional Hardware (cable/interface) or software. Tempnote® T32SU dataloggers are equipped with highly precise sensor with accuracy of  $\pm 0.5^{\circ}\text{C}$  for entire range of  $-30^{\circ}\text{C}$  to  $+70^{\circ}\text{C}$ . Manufacturer's NIST traceable Certificate of Validation is included to comply with Quality Assurance needs.



### PDF & CSV REPORT

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

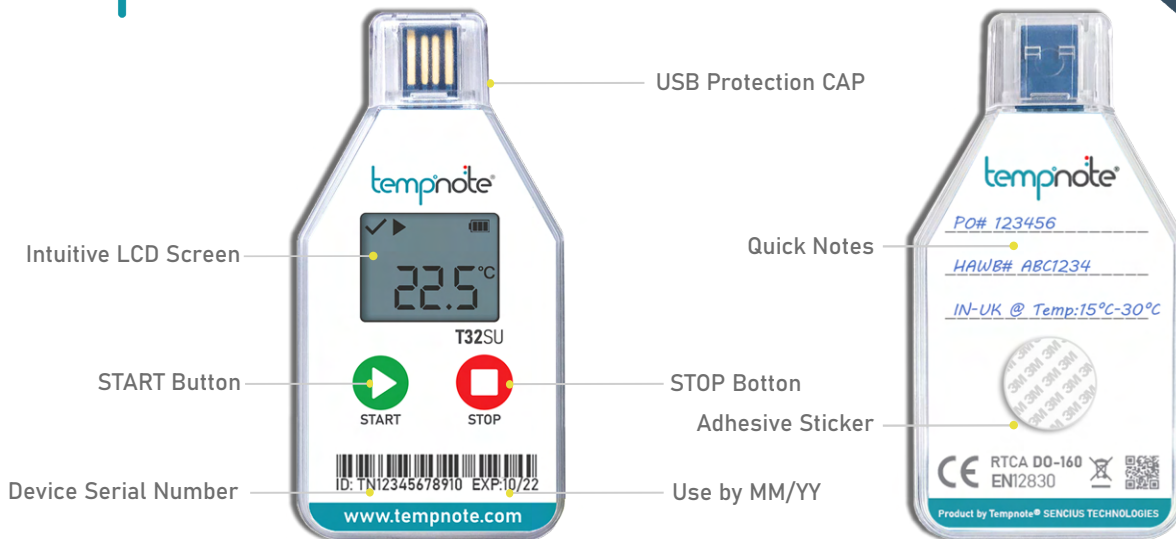
Integrated USB for most conveniently download data report without additional interface or cable.



### IP65 RATING

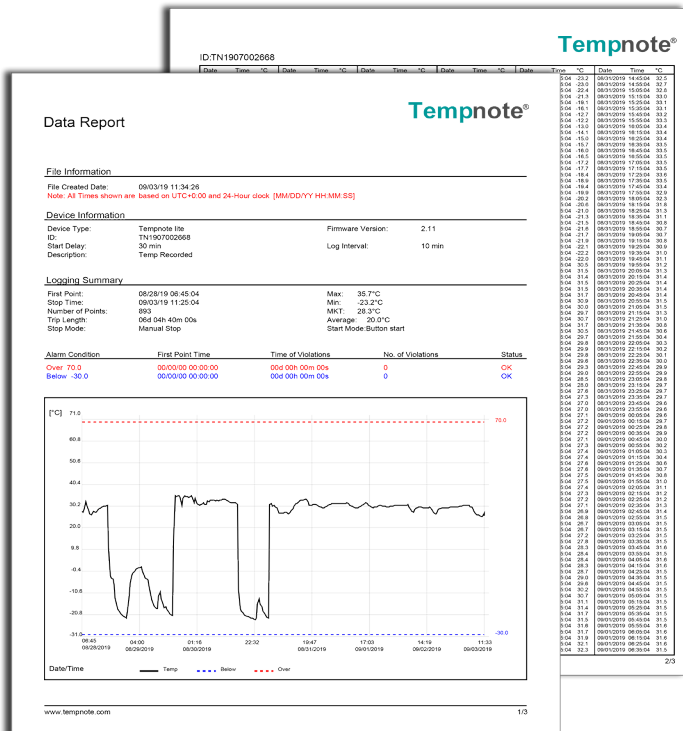
Highest Protective design ensures continuous data logging even in complex environmental conditions.





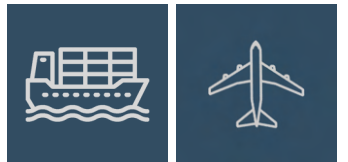
## Technical Specifications

Type	Single-use / Disposable	Protection Class	IP65
Measurement Range	-30°C to +70°C	Dimension	99.5 mm x 49 mm x 7.8 mm
Accuracy	± 0.5 °C (-30°C to +70°C)	Weight	Approx 27 Gms
Resolution	0.1 °C	Certifications	EN12830, CE, RTCA-D0160
Memory Capacity	32,000 Values	Validation Certificate	Hard Copy Included
Start Mode	By Button or Time Start	Report	Self Generated PDF + CSV
Recording Interval	10 sec to 18 Hrs (Customizable)	Alarm Range	High & Low Alarm
Battery Type	3V / Non-Replaceable CR2032	Connectivity	USB 2.0



## Application

Sea Freight & Air Freight



Distribution & Last Mile Delivery



Storage & Freezer Monitoring



Download Calibration Certificate



01 Visit [www.tempnote.com](http://www.tempnote.com) and enter device ID  
02 PDF copy of certificate will be available to download