





# Economical Reusable Temperature Data Logger for Cold Chain Monitoring

Tempnote® T32 dataloggers are extremely engineered for cold chain monitoring during storage or transit. Tempnote® T32 is integrated with USB & Plug-N-Play features for auto-generating secured PDF report without requiring additional Hardware (cable/interface) or software. Tempnote® T32 dataloggers are equipped with highly precise sensor with accuracy of  $\pm 0.5$ °C for entire range of -25°C to +60°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 inforamtion including statistics, alarm and running status, remaining battery



### **USB CONNECTION**

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



### **IP65 RATING**

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

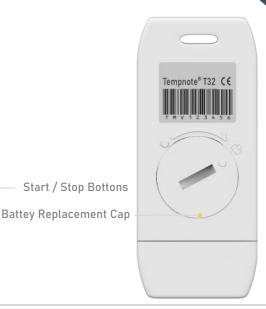












# **Technical Specifications**

Туре	Re Usable / Multiple Use
Measurement Range	-25°C to +60°C
Accuracy	± 0.5 °C (-25°C to +60°C)
Resolution	0.1 °C
Memory Capacity	32,000 Values
Start Mode	By Button or Time Start
Recording Interval	10 sec to 18 Hrs (Customizable)
Battery Type	3V / Replaceable CR2032

Protection Class	IP65
Dimension	83 mm x 36 mm x 14 mm
Weight	Approx 39 Gms
Certifications	EN12830, CE
Validation Certificate	Hard Copy Included
Report	Self Generated PDF + CSV
Alarm Range	High & Low Alarm
Connectivity	USB 2.0

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## **Application**

Sea Freight & Air Freight





Distribution & Last Mile Delivery





Storage & Freezer Monitoring





**Download Calibration Certificate** 



01 Visit www.tempnote.com and enter device ID02 PDF copy of certificate will be available to download



