

Tempnote®

Approved by
all major
Airlines



Temperature : 2.2 °C
Humidity : 55%
Last Data Time : 13:30 01/11/2024
Device ID : VC68J499E
Battery : 90%
Location : Tucker, Atlanta USA
Location Index : 12345678910
Run Time : 13:35 01/11/2024
Run Method : Cell

V5D

Real-Time Data Logger
& Tracker | 2G GSM Based

Run time **60** Days



Temperature



Light



Location



Track Routes



WHO APPROVED

- New generation of global real-time temperature monitor
- Data is stored in the cloud for traceability; Micro USB port for backup PDF data download
- Full cold chain visibility (Location, Temperature, Light, Route) via Frigga cloud
- Improve transportation efficiency and reduce products loss with real-time monitoring
- 24/7 data control & analysis, manage quality and control of your products in-transit via Real time alert on SMS, Email and APP
- Support weak light detection, protect the safety of your goods effectively



PDF & CSV REPORTS

Encrypted PDF & CSV format report can be generated from cloud platform at any given time.



VALIDATION CERTIFICATE

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



Airline Approved

Accepted by many airlines for seamless onboarding of your shipment.



INTUITIVE LCD INDICATION

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



2G Network

V5D works on 2G network to ensure reliable connectivity to cloud.



FDA 21CFR Part 11 Compliant

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



Technical Specifications

Usage Type	Single-use (Max. 60days)
Monitor Information	Temperature, Location, Track Routes, Light
Temperature Sensor	Internal Texas Instruments (TI) Brand Digital Sensor
Temperature Measurement Range	-30°C ~ +70°C (-22° F ~ 158°F)
Temperature Accuracy Range	±0.5°C (-20°C ~ +40°C); ±1°C for other range
Resolution(Temperature/Humidity)	0.1°C
Light Sensor Range	0~52,000 Lux, Detect whether doors or cartons open
Memory Capacity	Max. 28800 readings
Location Type	LBS Base Station Positioning
Cellular	Vodafone 2G network.
SIM Card	Internal Embedded (Global Data Roaming)
Shelf Time	12 Months
Use Time	60 Days use time with 60 Min. reporting interval
Data Logging Interval	10 Min. (settable via cloud platform)
Data Reporting Interval	10 Min. (settable via cloud platform)
Environmental Rating	IP64
Cold Chain PDF Report	Get PDF Report Via Micro USB/ Frigga Cloud Platform
Dimensions/Weight	103 x 61.3 x 23 mm / 140 grams
Certifications	FCC,CE,RTCA/DO-160G,UN38.3,ROHS,WEEE
Alarm Range	High & Low Alarm (Cloud Programmable)
Mobile Application	Frigga Track (Android/IOS)



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