

FRIGGA®

Pilot of Temperature Monitor



A90 Real-time Temperature Monitor

Single-use, 10/20/30/60 Days

The Thinnest & Exquisite
Real-time Monitoring

24/7 Data Control , Increase quality & safety
Convenient and Cost effective

A90 Single-use, 10/20/30/60 Days



New experience of temperature logger,
USB logger + Real-time cloud



Keeping all the usage habits of USB data logger



Full cold chain visibility(location, temperature, track routes)
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. Real time alert via SMS and email



SPECIFICATIONS

Configure	Parameter
Usage Type	Single-use
Sensor	Internal Digital Temperature Sensor (NIST Traceable)
Memory Capacity	28800 readings
Measurement Range	-20°C ~ 70°C (-4°F ~ 158°F)
Accuracy	±0.5°C/0.9°F (-10°C~45°C), ±1°C (Other)
Resolution	0.1 °C
Location Type	LBS Base Station Positioning
Cellular Communications	Global Quad-band GSM(850, 900, 1800, 1900MHz), GPRS data
SIM Card	Internal Embedded (Global Data Roaming)
In-use Life	10/20/30/60 Days (based on monitor and reporting intervals)
Shelf Life	1 Year
Data Logging Interval	10 Min. (settable via platform)
Data Reporting Interval	10 Min. (10/20/30/60 Min settable via platform)
Upload Content	Temperature, Time, Location, Battery Level
Protection Class	IP67
Connection	USB 2.0
Dimensions	85 * 51.5 * 9.4 mm