

Tsure

Data Loggers

FEATURES

- Temperature measurement and recording
- Battery works upto 1 years
- High precision $\pm 0.5^{\circ}\text{C}$ and high sensitivity
- Universal USB 2.0 communicating interface
- Temperature alarm reporting and mark in red
- Easy operation by pressing On/Off button
- LED light indication for different conditions
- No need of software to take PDF reports
- Approved By Emirates Cargo
- RTCA/DO-160G Certified

SPECIFICATIONS

Dimension	69mm*33mm*5mm
N.W	10g
Recording Options	Single-Use
Temperature Range	Temp -30°C - $+70^{\circ}\text{C}$
Temperature Accuracy	$\pm 0.5^{\circ}\text{C}$ ($-20^{\circ}\text{C}/+40^{\circ}\text{C}$); $\pm 1.0^{\circ}\text{C}$ (other range)
Temperature Resolution	0.1 $^{\circ}\text{C}$
Resolution Data	30,000 readings
Storage Capacity Shelf	1 years / CR2032 button cell
Life / Battery Recording	15 minutes (standard, others on request)
Interval Recording	90 days (standard, others on request)
Duration Temperature	As per request
Alarm Alarm Delay	0 mins
Alarm Type	The red LED will flash every 10s if the temperature is out of range
Start Delay	30 mins
Report Generation	Automatic PDF report
Waterproof Level	IP67(with Seal-Bag)

front side



back side



Easy to use Tsure USB Device in 4 simple steps

START



Press the button on Tsure - Pro

PLACE



Put Tsure - Pro into the boxes/cartons

RECORD & ALARM



Tsure - Pro will record the temp data and alarms

PDF REPORT



generate PDF reports easily