

# Tsure

Data Loggers

## FEATURES

- Temperature measurement and recording
- Battery works upto 2 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
- No need of software to take PDF reports
- Initiative LCD Indication



## SPECIFICATIONS

Dimension	95.5mm*49mm*7.8mm
N.W	25g
Recording Options	Single-Use
Temperature Range	Temp -30°C - +70°C
Temperature Accuracy	+0.5°C (—20°C/+40°C); +1.0°C (other range)
Temperature Resolution	0.1°C
Data Storage Capacity	32,000 readings
Shelf Life / Battery	2 years
Recording Interval	Programmable (10s-18h) (Default 10mins)
Temperature Alarm	User Configurable
Alarm Delay	User Configurable (0-254 mins)
Report Generation	Automatic PDF report
Waterproof Level	IP67

### Easy to use Tsure USB Device in 4 simple steps

#### START



Press the button on Tsure-TS1

#### PLACE



Put Tsure -TS1 into the boxes/cartons

#### RECORD & ALARM



Tsure-TS1 will record the temp data and alarms

#### PDF REPORT



Plug Tsure-TS1 in a PC & generate PDF reports easily