TEMPMATE®

Single Use Temperature Logger

newsteo
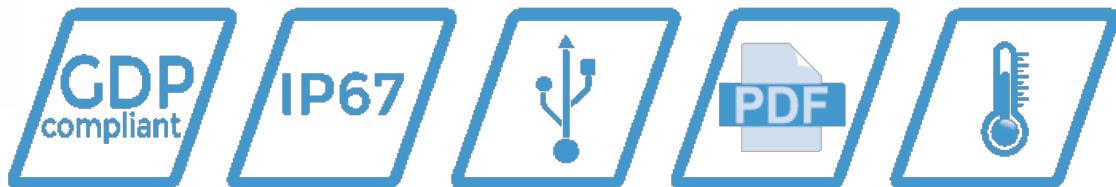Wireless Monitoring

- Small, light and flat design fits into any packaging
- Water proof and food safety wrapper
- Auto generating PDF format data report
- Integrated USB connector
- Factory programming enables quick start anywhere
- Status LEDs for visual feedback
- Up to 90 days runtime
- According EN12830 S, T, C, D, 1
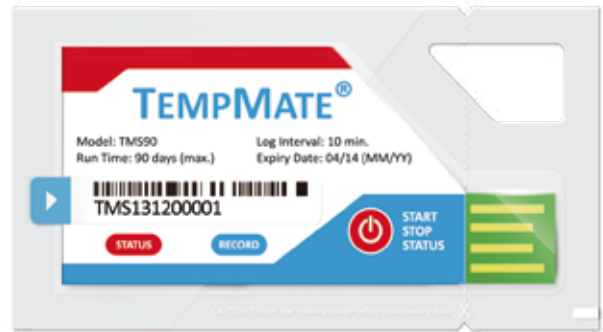
GDP compliant   IP67   USB   PDF

DATA SHEET

TEMPMATE temperature label is specially designed for temperature monitoring in cold chain logistics, whose thin and flat packaging design makes it well suited for any applications limited in space, like pharmaceutical chilled containers, and as a pre-programmed data logger, TEMPMATE temperature logger could enable user at site to quickly put into use, it will significantly help user win precious time advantages in today's supply chain industry.

TEMPMATE is characterized for generating PDF format data report, whithout need or installing any software. The report created contains detailed time and temperature data about shipments, and which are displayed in summary, data curve and data list forms, totally fulfilling user's requirements of reviewing and assessing what environmental situation the shipments has been through.

You could count on TEMPMATE temperature label series to provide reliable evidence of temperature waving in supply chain for food, pharmaceuticals, biologicals, insdustrial products.

Product numbers

PFKI-LTM06-001: Set of 20 USB recorders - Autonomy 6 days

PFKI-LTM15-001: Set of 20 USB recorders   - Autonomy 15 days

PFKI-LTM90-001: Set of 20 USB recorders   - Autonomy 90 days

Actual Size

Specification

Recording Options	Single Use
Temperature Measurement Range	-30°C to 70°C (-22°F to 158°F)
Temperature Accuracy	±0.5°C from -20°C to +40°C ±0.1°C for other range
Temperature Resolution	0.1°C / °F
Data Storage Capacity	12960 readings
Shelf Life/Battery	1 year / 3.0v lithium battery Non repleaceable battery
Recording Interval	3 versions : 1 minute / 2 minutes / 10 minutes
Recording Cycle	3 versions : 6 days / 15 days / 90 days
Startup Mode	Manual Start
Stop Mode	Manual Stop or automatic at the end of the recording period
Protection Class	IP67 / NEMA 6
Dimensions	80mm L x 47mm W x 4mm H
Weight	approx. 10g
Certifications	EN12830, CE, RoHS
Software	PDF-Reader
Auto PDF Report Generation	Applicable
Connection Interface	USB 2.0, A-Type

Start   **Put into container**

Download PDF format data report inside to PC directly

No specific software required. PDF file contains Summary, Graph and detailed data list.

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