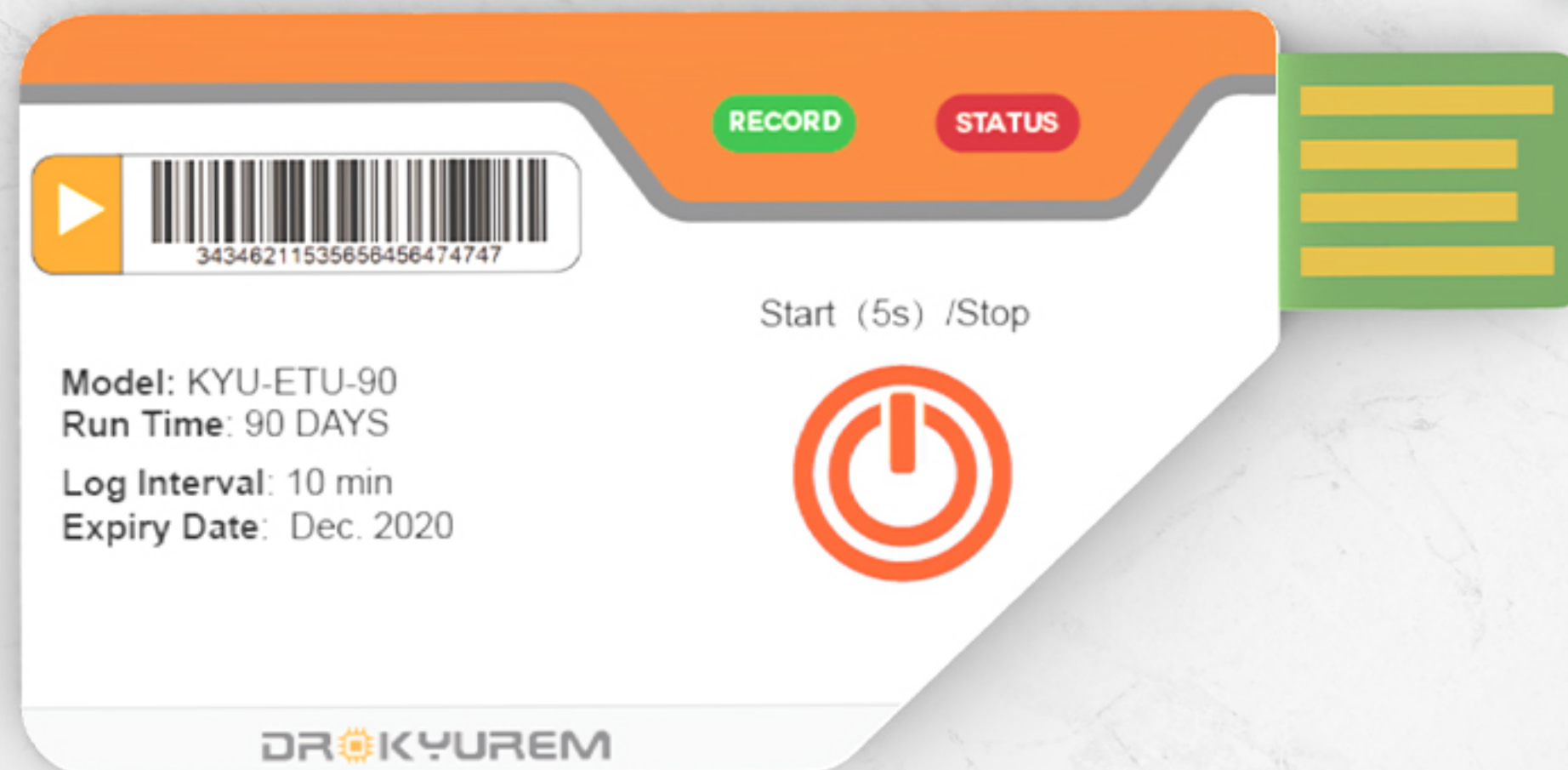




Temperature Data Logger





Temperature Data Logger



TEMPERATURE DATA LOGGER

COLD CHAIN MONITORING
EASY TO USE AND ECONOMICAL CHOICE

THE PRODUCT NAME



TEMPERATURE DATA LOGGER
COLD CHAIN DATA LOGGERS

PRODUCT FEATURES



Automatically generate immutable PDF reports with embedded raw data

Automatic generation of tamper proof PDF report with embedded original data without software installation, which contains record summary, statistical information, alarm information, data curve and data list.



Integrated USB interface

Without any data cable and reader, it can quickly connect the computer to obtain data anytime and anywhere.



Extra long running time of 90 days

Ultra long battery life, which can be applied to global air transportation and long-distance sea transportation.



Comply with the Air Transport Safety Directive

Comply with air transport safety instructions, IATA PI970 II and RTCA DO-160G, fully applicable to air transport.

TECHNICAL PARAMETERS

Product model	KYU-ETU-90
Type	Disposable
Sensor	Built in NTC
Data Storage Capacity	12960 Readings
Measuring Range	-30℃~+70℃
Accuracy	±0.5℃
Resolution	0.1℃
Start up delay	1 min
Recording interval	10 mins/Adjustable
Alarm options	Upper/Lower Limits 10 ℃ ~ 37 ℃, Adjustable
Battery life	90day/Adjustable
Shelf life	2 Year
Display	Red light alarm, Green light recording
Key	Start / Stop (default 6 second delay)
Interface	USB 2.0 interface
Automatic generation of PDF files	Tamper proof PDF report with embedded raw data
Calibration	Temperature Calibration
Certification	CE、RoHS、EN12830
Dimension	57mm*27mm
Weight	9g
Packaging / Materials	Plastic shell or Stickers
Protection level	Waterproof IP67

THE BUSINESS SCOPE



SCOPE OF APPLICATION



Cargo ship Cold chain



Container truck Cold chain



Train Cold chain



Air transport Cold chain

温度数据记录器

TEMPERATURE DATA LOGGER

冷链供应链监测最易用且经济的选择！

产品名称

THE PRODUCT NAME



温度数据记录器

冷链供应链监测首选

产品特点

PRODUCT FEATURES



自动生成内嵌原始数据的无法篡改PDF报告

自动生成内嵌原始数据的无法篡改PDF报告，而无需安装软件。PDF 报告包含记录概要、统计信息、报警信息、数据曲线和数据列表。



集成式 USB 接口

无需任何数据线和读取器，随时随地快速连接计算机获取数据。



90天超长运行时间

运输企业利用物流条形码和EDI技术及时获取有关货物运输状态的信息货期间达地



符合航空运输安全指令

符合 IATA PI970 II和RTCA DO-160G相关安全指令，完全适用空运应用场景。

技术参数

TECHNICAL PARAMETERS

产品型号	KYU-ETU-90
类型	一次性使用
传感器	内置NTC
数据容量	12960组
测量范围	-30℃~+70℃
精度	± 0.5℃
分辨率	0.1℃
启动延迟	1分
记录间隔	10分
报警选项	高低限报警10℃~37℃
电池运行时间	90天
货架期	2年
显示	红灯报警，绿灯记录状态
按键	启动/停止（默认6秒延迟）
接口	USB 2.0接口
自动生成数据文件	内嵌原始数据的无法篡改 PDF 报告
校准	温度校准
认证	CE、RoHS、EN12830
尺寸	57mm*27mm
重量	9g
包装/材料	塑料壳&贴纸
防护等级	IP67

业务范围

THE BUSINESS SCOPE



适用范围

SCOPE OF APPLICATION



货轮冷链

CARGO SHIP COLD CHAIN



箱货冷链

CONTAINER TRUCK COLD CHAIN



火车冷链

TRAIN COLD CHAIN



航运冷链

AIR TRANSPORT COLD CHAIN