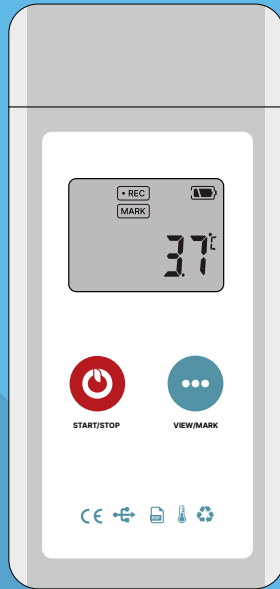


## Dry.Ice MU™

**Multi Use JSB Data  
Logger for Temperature  
& Humidity measurement  
and recording**



from **-90° ~ +70°**  
from **0% to 100% RH**

**PHARMACEUTICALS  
AND MEDICAL DEVICES**



**FRESH  
AND FROZEN FOOD**



**COLD CHAIN LOGISTICS**



**CUT FLOWERS  
AND FRESH PLANTS**



## FEATURES

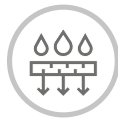
- **Can be placed directly into dry ice**
- Automatic **.PDF and .CSV** reports
- Data safety & stable performance
- Unique design, prevents accidental stop
- Robust, stable, **easy-to-use (USB port)**
- **Secure and certificated**
- **Large LCD screen** complete with information:  
 DEVICE STATUS (READY, START DELAY, RECORDING, STOP)  
 TEMPERATURE STATISTICS (CURRENT/MAX/MIN/AVG/MKT)  
 DURATION TIME HAS BEEN RECORDED  
 MARK RECORDS – BATTERY POWER  
 OK (✓) – ALARM (X)

### Built-in USB



Directly plug into PC,  
no cable required

### IP67 Protection class



Food-safe and  
water-proof  
packaging

### Automatic PDF generation



No software  
required

### Qualified for air transport use



Complies to RTCA/DO-160G  
environmental conditions,  
qualified for air transport  
also in enabled mode

### Unique identification



S/N unique  
identification  
barcode on double  
stickers

### Swiss quality



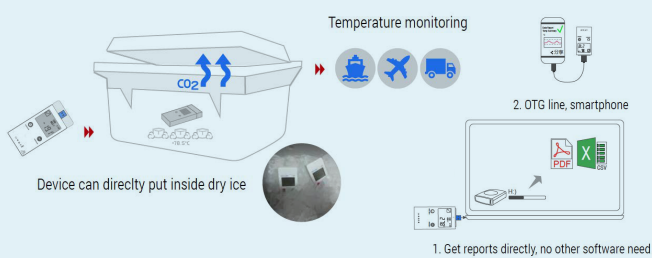
A Swiss quality  
concept



1. TECHNICAL SPECIFICATIONS

MODEL	DRY ICE
TYPE	Multi Use
SENSOR	RTD (Internal)
TEMPERATURE RANGE	-90 °C ~ +70 °C (-130°F ~ +158°F)
ACCURACY	±0.5 °C / ± 0.9 °F
RESOLUTION	0.1 °C / °F
CAPACITY	16000 data points
OPERATING LIFE/BATTERY	1 year for normal operation; 60days continues exposure to dry ice temperature (logging interval >=5mins); Two(2) 3.6V lithium batteries
SHELF-LIFE	18 months
START-DELAY	Standard: 10mins Start-delay; 30Days / 5mins Interval
LOG DURATION/INTERVAL	Alarm limits: -80 °C ~ -20 °C; 5mins Alarm-delay (continuous)
ALARM LIMITS	(Other options on request)
LCD DISPLAY	Ok, Alarm, Device Status, Temperature, Duration, Mark records, Battery
CALIBRATION	6-Points Manufacturer Certificate of Calibration
CERTIFICATION	CE、RoHS、DO160、IATA PI970 II
CONNECTION	USB 2.0
WATERPROOF	IP64
DATA REPORTS /LANGUAGE	PDF & CSV (English)
DIMENSION	106*51*18mm
WEIGHT	Approx 75g

2. DRY ICE APPLICATION



DRY ICE is a Multi Use dry ice temperature data logger. It can placed and exposed directly in a dry ice environment. The shipment team simply presses the button to start the logger, and the receiving team easily connects the logger to a USB port, PC or smartphone to generate logged data reports.

**This process is automatic, easy and convenient.** The unique button design prevents accidental stops during transit and ensures a complete report for every temperature monitoring task. An LCD screen allows you to directly check the temperature statistics, such as alarm or not, running status, Current/MAX/MIN/AVG temperature, logging duration, mark information.

3. DRY ICE DATA REPORTS

DRY ICE automatically generates data reports, making reviews easy and efficient. PDF and CSV (excel) reports offer a comprehensive reading experience for multipurpose data handling.

