

iMINI USB PDF

DATA SHEET

The iMINI USB pdf single trip data logger generates a comprehensive PDF report without the need for proprietary software or interface. It comes pre-programmed; just press the start button and go. It is data logging made easy.



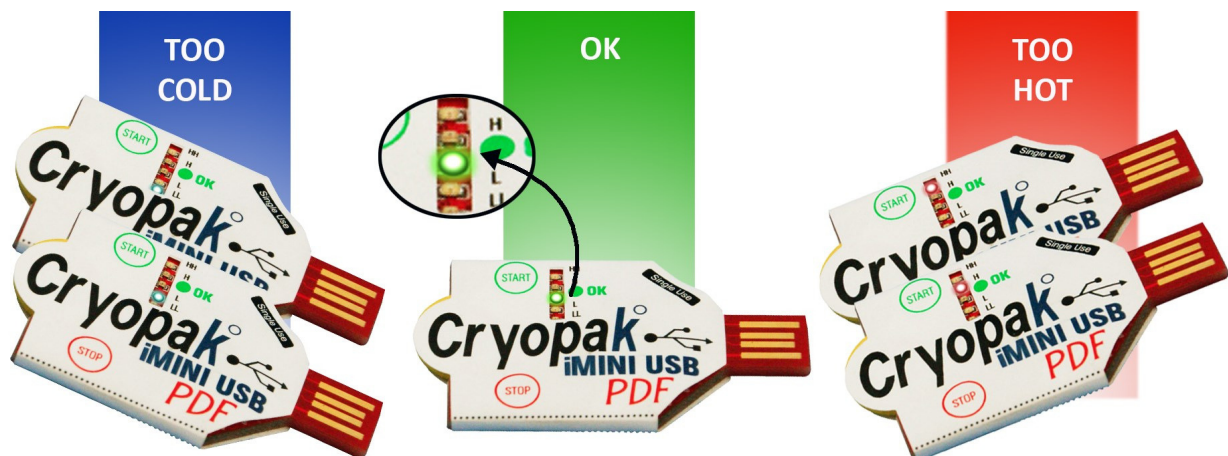
Features



- Plug & Play single trip data logger
- No special software; data automatically opens as a PDF
- Preprogrammed to customer specifications
- Compact profile; weighs less than 14g
- Contained in waterproof pouch
- Large memory capacity; 7928 readings
- Five LEDs provide instant status

Four Alarm Thresholds

Now with expanded alarm thresholds, users are able to see a warning of temperature variances using the low and high settings as well as catastrophic levels with low low and high high settings, ensuring safe transport of perishable cargo.



Description

Product Code

Memory Options

Program Interval

Time Accuracy

Sensors

Temperature Range

Temperature Accuracy

Resolution

Sensor Response Time

LCD Operating Range

Alarm Thresholds

Alarm Configuration

Bookmark

Preprogram Option

Start Option

Auto Restart

Start Delay

Stop Option

Size

Weight

Case Material

Battery

IP Rating

Warranty

Calibration

Accuracy Certificate

Other Certification

Battery Life

Interface

Software

Default File Format

Data Export

Security

Specifications

MS-ST-S-8

MS-ST-S-8-P (Pharma Compliant)

8K, 7928 readings

5 seconds to 17 hours

±1 hour per year

Internal

-40 °C to +80 °C (-40 °F to +176 °F)

±0.5 °C (-40 °C to -10 °C), ±1 °F (-40 °F to +14 °F);

±0.3 °C (-10 °C to +80 °C), ±0.6 °F (+14 °F to +176 °F)

0.1 °C (0.1 °F)

T90 of 5 minutes in moving air

N/A

4 thresholds; 2 red LEDs, 2 blue LEDs

High high, high, low & low low

Yes, maximum 8

Factory programmed

Push button

N/A

Yes, 1 minute to 99 days

Yes, stop button (can be disabled)

68x37x5mm (without sleeve); 81x52x5mm (with sleeve)

14 grams

Plastic sleeve

3.0V

IP 65

1 Trip

3pt NIST traceable built into PDF (MS-ST-S-8-P only)

Upon request

ISO9001:2008, CE, RoHS

1 Year

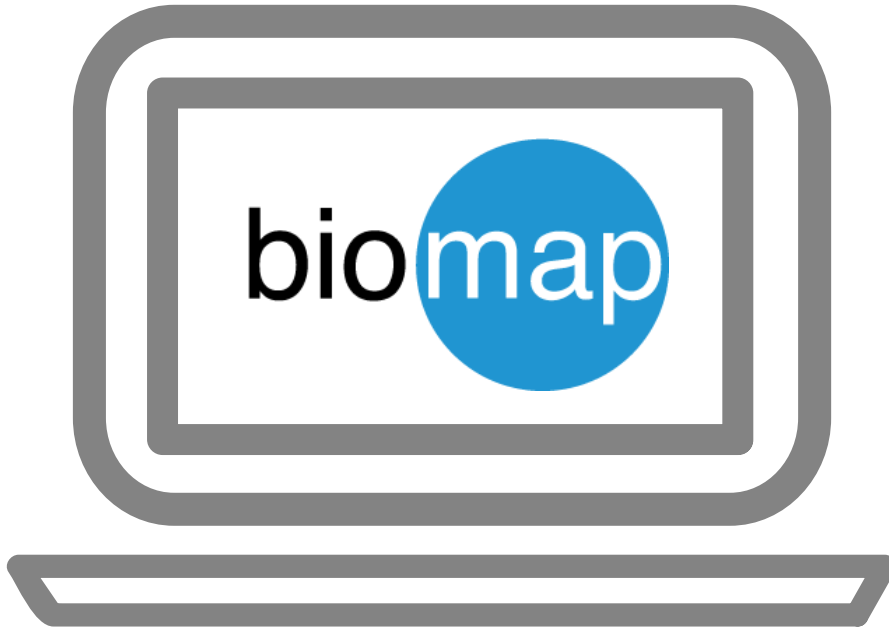
USB

ConsolePlus

PDF, TXT, CVT & CSV

TXT, CSV, CVT & PDF

All files/data in the logger are read only (write protected)



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