

iMINI LCD

DATA SHEET

Cryopak introduces the iMINI LCD temperature Data Logger, a single-trip device with a large LCD screen for easy viewing of real-time temperature. To start the device simply press the start button and let the iMINI LCD do the rest. Cryopak data loggers are the simple and smart way to monitor your supply chain.

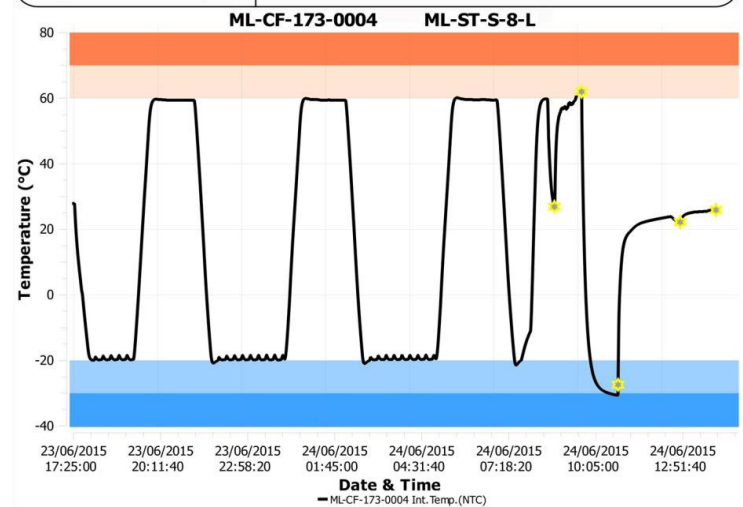


Features

- Single use logger with large LCD screen
- Pre-programmed to customer specifications
- High accuracy
- Large memory capacity
- Compact profile
- Waterproof pouch
- 4 alarm thresholds



Cryopak [®] a TCP Company		LL L H HH	ML-CF-173-0004 10:47:46 20/08/2015
		<input checked="" type="radio"/> <input checked="" type="radio"/> <input type="radio"/> <input type="radio"/>	
Device Specification			
Serial	ML-CF-173-0004		
Product Code	ML-ST-S-8-L		
Firmware / ConsolePlus Version	iMiniUsbLcd Ver_01_52 07/21/2014/ConsolePlus:1.16.06		
Mem. Size	8K Rec.		
Temperature	-40/+80 (°C)		
Battery	High		
Trip #	1		
Description	CRYOPAK Verification Tech.		
Unit Mode Programmed	Celsius (°C)		
Program: Start At:	2015/06/23 17:25		
Program: Start button after:	-		
Program: Stop At:	-		
Program: Stop after # records:	7808		
Program: Interval:	00h00m10s		
Program: Continuous Logging:	-		
Program: Stop button enabled:	Yes		
Program: Stop after # records:	-		
Program: Memory Used:	93%		
Number of Records	7644		
Started Time:	23/06/2015 17:25:00		
Stopped Time:	24/06/2015 14:38:50		
Configured / Downloaded by	-		



Description

Product Code

Memory Options

Program Interval

Time Accuracy

Sensors

Temperature Range

Temperature Accuracy

Resolution

Sensor Response Time

File Format

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

Shelf Life

Interface

Software

Default File Format

Security

Specifications

ML-ST-S-8-L

ML-ST-S-8-L-P (Pharma compliant)

8K, 7808 readings

5 seconds to 17hours

±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

PDF, CSV, TXT &CVT

4 thresholds; 2 Red LEDs, 2 BlueLEDs

HIGH HIGH, HIGH, LOW & LOW LOW

Yes

Factory programmed

Push button and/or timer

N/A

Yes, 1 minute to 99 days

Yes, stop button (can be disabled)

68mm x 37mm x 5mm (without sleeve)

81mm x 52mm x 5mm (with sleeve)

23g

Plastic sleeve

3.0V

IP67

1Trip

A 3 point NIST traceable calibration certificate is available as a pdf download with the ML-ST-S-8-L-P product

A mass certificate is available upon request for the ML-ST-S-8-L

ISO9001:2008, CE, RoHS

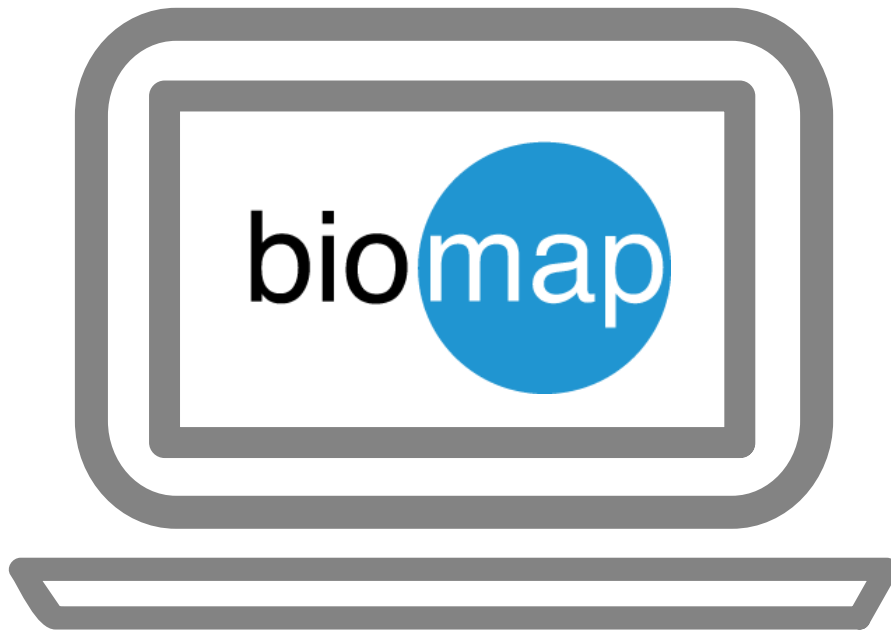
1 Year

USB

Console Plus

CVT (data can be exported as PDF, CSV, TXT with Console Plus)

N/A



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