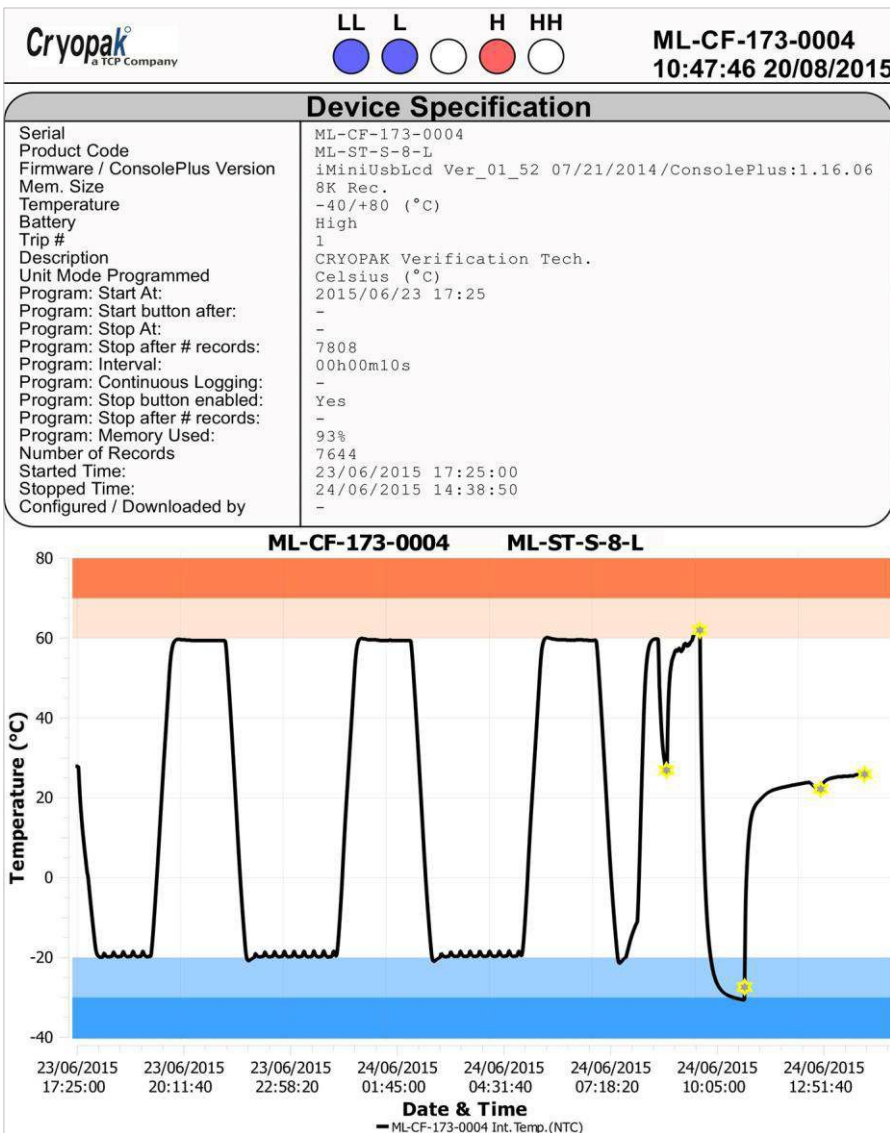




Cryopak introduces the **iMINI LCD** temperature data logger, a single-trip device with a large LCD screen for easy viewing of real-time temperature. To start the device, simply press the start button and let the iMINI LCD do the rest. Cryopak data loggers are the simple and smart way to monitor your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



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

Certifications:



NIST Traceable



See reverse side for complete list of product specifications

Specifications

Description	Specifications
Product Code	ML-ST-S-8-L ML-ST-S-8-L-P (Pharma compliant) 21CFR part 11
Memory Options	8K, 7808 readings
Program Interval	5 seconds to 17 hours
Time Accuracy	±1 hour per year
Sensors	Internal
Temperature Range	-40 °C to +80 °C (-40 °F to +176 °F)
Temperature Accuracy	±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)
Resolution	0.1 °C (0.1 °F)
Sensor Response Time	T90 of 5 minutes in moving air
File Format	PDF, CSV, TXT & CVT
Alarm Thresholds	4 thresholds; 2 Red LEDs, 2 Blue LEDs
Alarm Configuration	HIGH HIGH, HIGH, LOW & LOW LOW
Bookmark	Yes
Preprogram Option	Factory programmed
Start Option	Push button and/or timer
Auto Restart	N/A
Start Delay	Yes, 1 minute to 99 days
Stop Option	Yes, stop button (can be disabled)
Size	68mmx37mmx5mm (without sleeve) 81mmx52mmx5mm (with sleeve)
Weight	23 g
Case Material	Plastic sleeve
Battery	3.0V
IP Rating	IP 67
Warranty	1 Trip
Calibration	A 3 point NIST traceable calibration certificate is available as a pdf download with the ML-ST-S-8-L-P product
Accuracy Certificate	A mass certificate is available upon request for the ML-ST-S-8-L
Other Certification	ISO9001:2008, CE, RoHS
Shelf Life	1 Year
Interface	USB
Software	ConsolePlus
Default File Format	CVT (data can be exported as PDF, CSV, TXT with ConsolePlus)
Security	N/A

Multifunctional Display



LCD displays the highest recorded reading



LCD displays the lowest recorded reading



LCD displays the average reading for the current trip



LCD displays the time above the specified high alarm setting for the current trip



LCD displays the time below the specified low alarm setting for the current trip

