## **Spet**See

## **3C\Temp Temperature and Humidity Data Logger**

The 3C\Temp temperature and humidity data logger is designed for monitoring high value, sensitive, assets where unacceptable conditions have costly consequences. Supporting temperatures down to -200°C, and boasting a nearly 2" LCD display packed with pertinent monitoring details, the 3C\Temp offers desired information at a glance while also supporting data download and custom report creation within provided software.

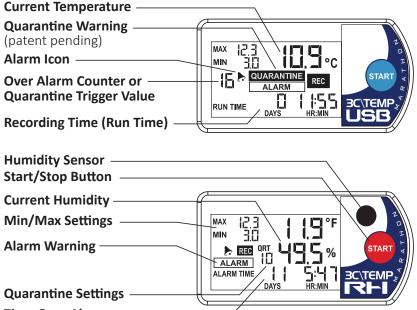




## 3C\Temp

Ideal for use in cold chain applications in the life science industry where products require temperature monitoring in transit and storage. Pair with a -200°C probe for internal monitoring of shipments while the display remains outside of the controlled environment for ease of viewing.

- Single-use or multi-use, user programmable
- Temperature and temperature + RH configurations
- Min/max temperature, run time, alarm status, time over alarm, current temperature & humidity display
- Mini USB enables direct download to software



Time Over Alarm

3C\Temp 7063 (single-use) 7060 (multi-use)	3C\Temp RH 7064 (single-use) 7061 (multi-use)	3C∖Temp - 200C <sup>7065</sup> 7048-200C
Single-use, multi-use user programmable	Single-use, multi-use user programmable	Multi-use user programmable
<b>Device:</b> -29C to +72°C / -20°F to +162°F	<b>Device:</b> -29C to +72°C / -20°F to +162°F	<b>Device:</b> Device: -29°C to +72°C / -20°F to +162°F <b>Probe:</b> -200°C to +72°C / -328°F to +162°F
0.2°C at 0°C to 10°C, 0.5°C at extremes / 0.36°F at 32°F to 50°F 1.8°F at extremes	0.2°C at 0°C to 10°C, 0.5°C at extremes / 0.36°F at 32°F to 50°F 1.0°F at extremes Humidity: 3% from 0-80%, 5% from 80-100%	0.2°C at 0°C to 10°C, 0.5°C at extremes / 0.36°F at 32°F to 50°F 1.0°F at extremes Probe: 30.5°C at 0°C to 30°C, 2°C at extremes
0.1°C / 0.2°F	0.1°C / 0.2°F	0.1°C / 0.2°F
8K	8K temperature   8K humidity	8К
2 year operating life / 3V coin cell lithium battery	2 year operating life / 3V coin cell lithium battery	2 year operating life / 3V coin cell lithium battery
2 seconds to 36 hours	2 seconds to 36 hours	2 seconds to 36 hours
2 seconds to 36 hours	2 seconds to 36 hours	2 seconds to 36 hours
Programmable high and low limits. Alarm triggers when limits are exceeded.	Programmable high and low limits. Alarm triggers when limits are exceeded.	Programmable high and low limits. Alarm triggers when limits are exceeded.
Exceed Limit	Exceed Limit	Exceed Limit
Multi-Use: Alarm is reset when logger is erased and reprogrammed	Multi-Use: Alarm is reset when logger is erased and reprogrammed	Multi-Use: Alarm is reset when logger is erased and reprogrammed
Alarm text and symbol appears when alarm has been triggered	Alarm text and symbol appears when alarm has been triggered	Alarm text and symbol appears when alarm has been triggered
LCD Screen	LCD Screen	LCD Screen
Push button automatic start with optional delay	Push button automatic start with optional delay	Push button automatic start with optional delay
6.5cm (l) x 2.4cm (w) x 0.9cm (h) 2.5 in (l) x 1.3 in (w) x 0.35 in (h)	6.5cm (l) x 2.4cm (w) x 0.9cm (h) 2.5 in (l) x 1.3 in (w) x 0.35 in (h)	6.5cm (l) x 2.4cm (w) x 0.9cm (h) 2.5 in (l) x 1.3 in (w) x 0.35 in (h)
33 g / 1.16 oz	33 g / 1.16 oz	33 g / 1.16 oz
CE, UKCA, RTCA, NIST Traceable Certificate of Calibration and RoHS compliant	CE, UKCA, RTCA, NIST Traceable Certificate of Calibration and RoHS compliant	CE, UKCA, RTCA, NIST Traceable Certificate of Calibration and RoHS compliant
Windows XP, Vista: 7, 8, 10 and 11	Windows XP, Vista: 7, 8, 10 and 11	Windows XP, Vista: 7, 8, 10 and 11
Maxithermal2	Maxithermal2	Maxithermal2
Mini USB	Mini USB	Mini USB
1 Year	1 Year	1 Year
	Z063 (single-use)Single-use, multi-use user programmableDevice: -29C to +72°C / -20°F to +162°F0.2°C at 0°C to 10°C, 0.3°C at extremes / 0.3°E at 32°F to 50°F 1.8°F at extremes0.1°C / 0.2°F8K2 year operating life / 3V coin cell lithium battery2 seconds to 36 hours2 seconds to 36 hours2 seconds to 36 hoursProgrammable high and low limits. Alarm triggers when limits are exceeded.Multi-Use: Alarm is reset when logger is erased and reprogrammedAlarm text and symbol appears when alarm has been triggered is in (1) x 2.4cm (w) x 0.9cm (h) 2.5 in (1) x 1.3 in (w) x 0.35 in (h)Alarm text and symbol appears with optional delayG.Scm (1) x 2.4cm (w) x 0.9cm (h) 2.5 in (1) x 1.3 in (w) x 0.35 in (h)33 g / 1.16 ozCE, UKCA, RTCA, NIST Traceble Certificate of Calibration and RoHS compliant Windows XP, Vista: 7, 8, 10 and 11Maxithermal2Mini USB1 Year	7063 (single-use) 7061 (multi-use)7064 (single-use) 7061 (multi-use)Single-use, multi-use user programmableSingle-use, multi-use user programmableDevice: -29C to +72°C/ -20°F to +162°FDevice: -29C to +72°C/ -20°F to +162°F0.2°C at 0°C to 10°C, 0.5°C at extremes/ 0.5°C at extremes/ 0.5°C at extremes/ 0.5°C at extremes/ 0.5°C at extremes/ 0.5°C at extremes/ 0.5°C at extremes/ 0.3°F at 32°F to 50°F 0.3°F at extremes0.1°C / 0.2°F0.1°C / 0.2°F8K8K temperature J 8K humidity: 1.8°F at extremes91.1°C / 0.2°F92 seconds to 36 hours2 seconds to 36 hours2 seconds to 36 hours2 seconds to 36 hours2 seconds to 36 hours1Exceed Limit1Exceed Limit1Multi-Use: Alarm is reset when logger is erased and reprogrammed1Multi-Use: Alarm is reset when logger is erased and reprogrammed1LCD Screen1LCD Screen1LCD Screen1Sin (1) x 1.3 in (w) x 0.35 in (h)3 s g / 116 oz33 g / 116 oz3 s g / 116 ozCE, UKCA, RTCA, NIST Traceable Certificate of Calibration a

Ship air, ground, ocean in accordance with

UN 3091, Packing Instruction 970 Section II – Excepted Lithium Metal and Lithium Alloy Cells and Batteries; IATA DG, IMDG Special Provision 188.1; U.S. per 49 CFR §173.185, Canada per TDG Special Provision 34 (1); W. Europe per ADR Special Provision 188(a) and 188(f)(i).