

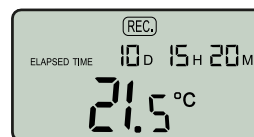
OPERATING INSTRUCTIONS AND INDICATORS

TURN ON THE LOGGER



Press the start button once. When the “☺” appears on the screen, it means that the logger has been activated, that your configuration is complete, and the logger is ready to start recording.

START RECORDING

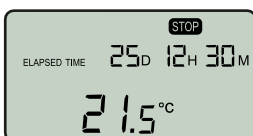


Press and hold the start button for more than 4 seconds. “REC” will appear on the top of the screen, indicating that the logger has started recording.



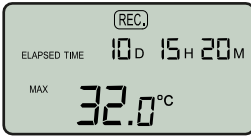
When you see “DELAY” at the top of the screen, it indicates that the logger was configured with a start delay and will commence recording after the configured delay time has passed.

STOP THE LOGGER



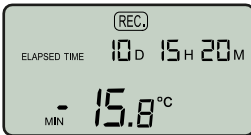
Press and hold the start button for more than 4 seconds. “STOP” indicates that the logger has been stopped and is no longer recording.

MAXIMUM TEMPERATURE



Maximum temperature: "MAX" means that the displayed temperature has been configured as the maximum temperature in the range.

MINIMUM TEMPERATURE

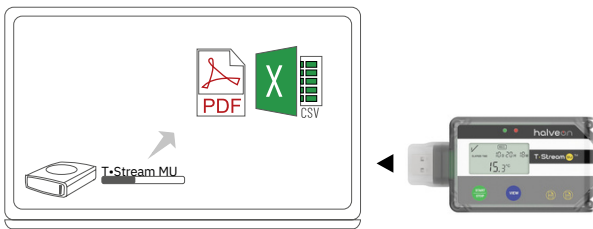


Minimum temperature: "MIN" means that the displayed temperature has been configured as the minimum temperature in the range.

TECHNICAL SPECIFICATIONS

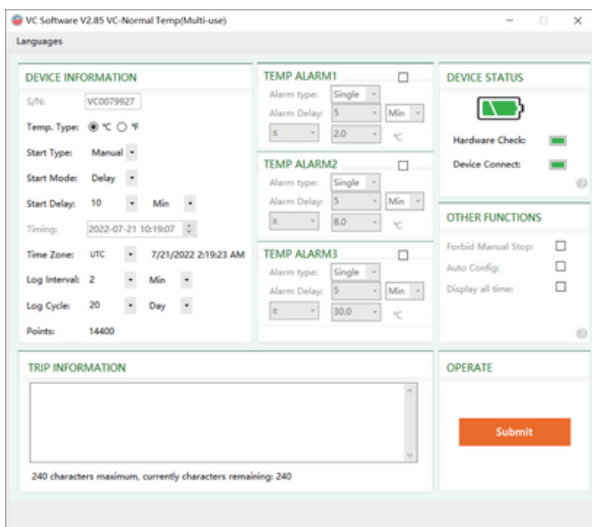
MODEL	VC
TYPE	Temperature data logger
RANGE	-30°C~+70°C; 0~100%RH
ACCURACY	±0.3°C (±0.54°F) ±3%RH (30°C, 10%~70%) ±0.4% RH (Rest)
RESOLUTION	±0.3°C; ±3%RH
REPORT FORMAT	PDF&CSV
ALARM	Multi-segment alarm
BATTERY	CR2450 (wide temperature battery)
CALIBRATION	Factory Calibration & NIST CNAS
CERTIFICATION	CE, RoHS, EN12830
SIZE	102.5*52*16mm
WATER-PROOF	IP66
CONNECTION	USB 2.0

GET THE REPORTS



The report is automatically generated when the logger is connected to the computer. Alternating flashing red and green lights means that a report is being generated, and when the lights stop flashing, this means the generated report is complete.

CONFIGURATION SOFTWARE



Halveon-Software is used for logger configuration and monitoring.

IMPORTANT NOTES

USAGE

- The temperature range is -30 ~+70. Do not use the logger outside of this temperature range, in order to avoid damage.
- Do not remove the logger from the USB port of your computer while the report is still generating.
- Store the logger at a cool room temperature to ensure a long-term use.
- Do not disassemble the logger without authorization.
- It may shorten the lifespan of the battery if the logger is used outside of its temperature range.
- When the logger is exposed to static electricity, please insert the USB interface into a computer to restore normal operation.
- Please recycle or dispose of the logger under local laws and regulations.

BATTERY

- Do not expose the logger to direct fire or to extreme temperatures. There is a high risk that the battery can explode.
- Keep the battery away from children.
- Batteries are to be kept away from children.

SECURITY NOTE

- Do not put the logger in microwave ovens, there is also a high risk of explosion.
- X-ray exposure can damage the logger.

LIABILITY

- If the device was used beyond the manufacturer's given limitations.
- The device cannot be used normally due to improper storage.
- For any problems caused by refrigerating machine under the monitored environment.
- For products that have passed their expiry date or for goods that have gone bad.
- If the report could not be obtained properly due to the device being activated with a low battery.

ATTENTION: Halveon data loggers monitor the temperature and humidity in the environment surrounding a product, not the product itself. The purpose is to provide reference indicators for quality standards or offer the needs of the assessed object.