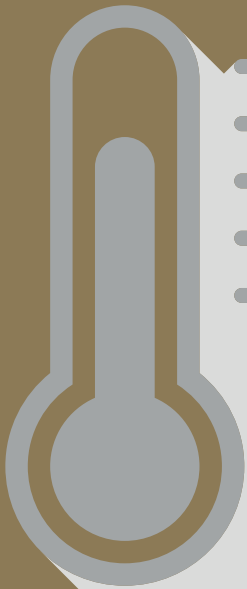


T·Stream RM™



3G Real-Time Multi-Use

Continuously monitors
all relevant data and
sends your data
to the cloud.

fr.om -30°C to +70°C

PHARMACEUTICALS



FRESH



COLD CHAIN LOGISTICS



CUT FLOWERS

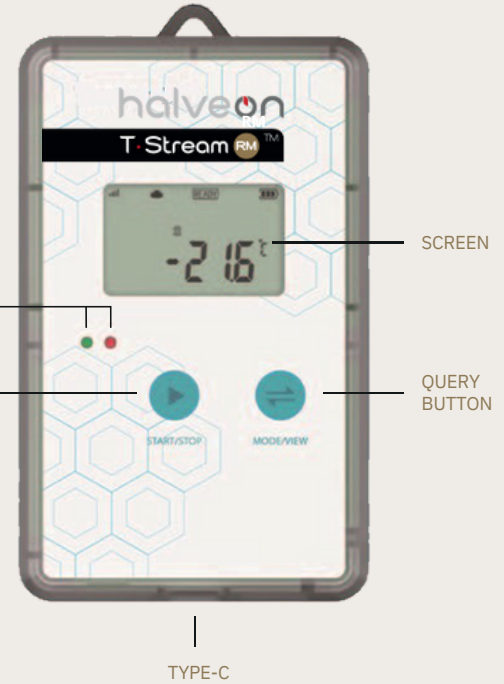


PLUS & FEATURES

- New generation of real-time temperature loggers
- Supports 4G/3G network, global coverage. Cellular network: Global LTE 4G/Quad Band GSM 5850, 900, 1800, 1900MHz, GPRS data
- Keeps all the usage habits of USB data loggers
USB loggers + Real-time Cloud Functions
- Full cold chain visibility (location, temperature, light, route) via cloud, improves transportation efficiency and reduces product loss with real-time monitoring
- 24/7 data control & analysis, manages quality and control of your products in-transit.
- Real time alert via SMS and Email

1. OPERATING INSTRUCTIONS

- 1 Start the device: Press and hold "START/STOP" button for more than 4 seconds.
- 2 Stop the logger: Press and hold "START/STOP" button for more than 4 seconds.
- 3 Switch Query: Press "MODE/VIEW" button can switch the interface to check the recorded MIN temperature, MAX temperature and recording points etc.
- 4 Airplane Mode: Press and hold "MODE/VIEW" button, if there's "✈" appearing on the screen, it means the device is under airplane mode. You can set the electric fence through platform.
- 5 Fast Mode: When the device is not in "REC" state, press and hold the Right button for more than 4 seconds, "⚡" icon will appear on the screen. If the device is in Silent state, it will exit from the Silent state quickly, and speed up data transmission for the next transmission. Fast mode is usually used when there is a large amount of data accumulation or a long period of silence. When the accumulated data transmission is complete, the device will exit Fast mode automatically.
- 6 Battery Capacity:
 - 1)Charging in progress: The Red light keeps on and the battery icon flashes.
 - 2)Fully charged: The Green light keeps on and the battery icon is full.
- 7 Light Alarm: When the device is in recording and Light alarm is used, the Red light (with alarm) or the Green light (without alarm) will flash once every one minute according to the alarm situation.



2. TECHNICAL SPECIFICATIONS

| MODEL | GT | GT40 | GT100 | GT200 |
|--------------------|--|----------|-------------|-------------|
| TEMPERATURE RANGE | -30~70°C | -40~80°C | -100 ~ 80°C | -200 ~ 80°C |
| RESOLUTION | 0.5°C | 0.5°C | 0.5°C | 0.5°C |
| SENSOR | Inner. | External | | |
| BATTERY LIFE | 30 Days (upload every 15 minutes) | | | |
| CHARGING TIME | 3 hours | | | |
| CLOUD PLATFORM | Support | | | |
| POSITIONING | Support | | | |
| MESSAGES | Support | | | |
| MAILS | Support | | | |
| SIM CARD | Factory built-in | | | |
| SCREEN | LCD | | | |
| OPTIONAL | Vibration (0-8G), Light Sensation (0-100k lux), Atmospheric Pressure (300~1100hPa) | | | |
| MAX READING POINTS | 64000 | | | |
| RECORDING INTERVAL | 10 Minutes (others can be configured) | | | |
| CHARGE/DATA PORT | Type-c (Standard mobile phone port) | | | |
| REPORT FORMAT | PDF report | | | |
| PROTECTION DEGREE | IP65 | | | |
| SIZE | 97mm*60mm*19.5mm | | | |

3. IMPORTANT NOTES

USAGE

- a) If no data is uploaded, please check whether the device is in the normal state of recording and uploading, or whether the battery power is higher than one bar.
- b) Please use the device within the recommended temperature detection range and the specified storage and charging range.
- c) Do not use external force to impact the device or drop the device.
- d) Please use standard charging equipment to recharge. The charging equipment's voltage should be in 5V and current should be no less than 1A.
- e) Do not disassemble the device without authorization.
- f) Please recharge the device in time when it is in low power state; do not put the device in Low Battery state for a long time to ensure a long service life.
- g) Do not immerse the device in liquid.
- h) Do not wash the device.

BATTERY

- a) Do not throw the device into fire or expose it to an ultra-high temperature environment. There is a risk of battery explosion!
- b) Do not disassemble the device or replace the battery without authorization. It may cause electrical short-circuit or security risks.
- c) Keep the battery away from children!

SECURITY NOTE

- a) Do not put the device in the microwave oven. There is a risk of explosion!
- b) X-ray can damage the device!

LIABILITY

- The manufacturer shall not be held liable under following conditions:
- a. If the device was used beyond the manufacturer's given limitations.
 - b. The device cannot be used normally due to improper storage.
 - c. For any problems caused by refrigerating machine under the monitored environment.
 - d. For the lousy quality of the monitored goods, if any.
 - e. Report could not be obtained properly if the device is used with activated low battery.

Attention: TempSir data loggers monitor temperature or humidity around the environment not product itself. The purpose is to provide reference indicators for quality standards or offer the needs of the assessed object.