

How to use

①



Connect the data logger to a computer to set configuration parameters ①

②



Press and hold the left key for 5 seconds to start recording ②

③



Quickly click the right key twice to mark the current time and temperature

④



Press and hold the right key for 5 seconds to stop recording ③

①

⑤



Open the data report in the newly created removable disk of your computer and view the data. You can also view the data by operating the data management software.

Note:

① Default setting:

Run time: 30 days	Start delay: 0 min
Log interval: 2min	Cyclic record: disabled
Trip ID: 0000001	Temporary report: enable
Time zone: UTC +0:00	Multi-start/stop: enabled
Start mode: press button	Calibration: $\pm 0^{\circ}\text{C}$
Alarm setting: no	Alarm setting: no
Trip description: Temperature recording	
Stop mode: press button, via software	

② In the following two cases, the data logger can also be turned on with the left key not pressed.

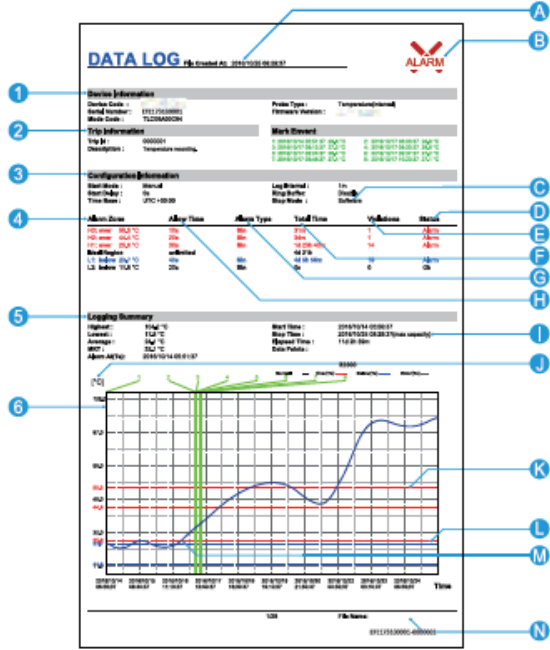
Immediate start mode: The data logger is turned on immediately after disconnecting with the computer.

②

Timing start mode: the data logger starts recording at scheduled time after disconnecting with the computer.

☐ Directly connect the data logger to the computer with no need to stop it, you may view the temporary report. The logger stops automatically when the set run time elapses.

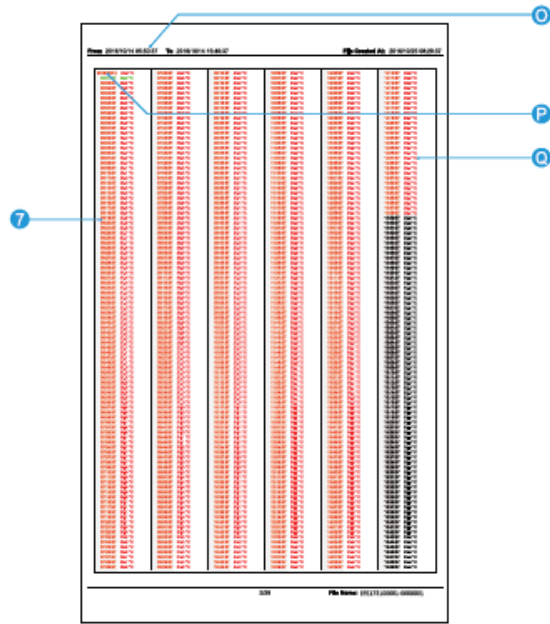
Data Report



Page 1

3

Note:
This is only a sample report.



Page 2

4

1. Basic information

2. Trip information

3. Configuration information

4. Alarm thresholds and related data

5. Statistics

6. Temperature graph

7. Detailed data

A. File creation time(Record stop time)

B. Alarm indication
(The icon indicates alarm has been triggered)

C. The set stop mode

D. Alarm status of the alarm zones

E. Total times of out-of-limits alarms

F. Total duration of out-of-limits alarms

5

G. Alarm types

H. Alarm threshold and alarm interval division

I. Stop time (Actual stop mode)

J. Temperature unit

K. Alarm threshold lines (Correspond to item L)

L. Alarm threshold

M. Data curve

Note: Red - above upper temperature

Blue - below lower temperature

Black - within temperature limits

N. File name(serial number + trip ID)

O. Record time rang within the current page

P. The record for two days.(date + temperature)

Q. The record for one day.(time + temperature)

6