NEW
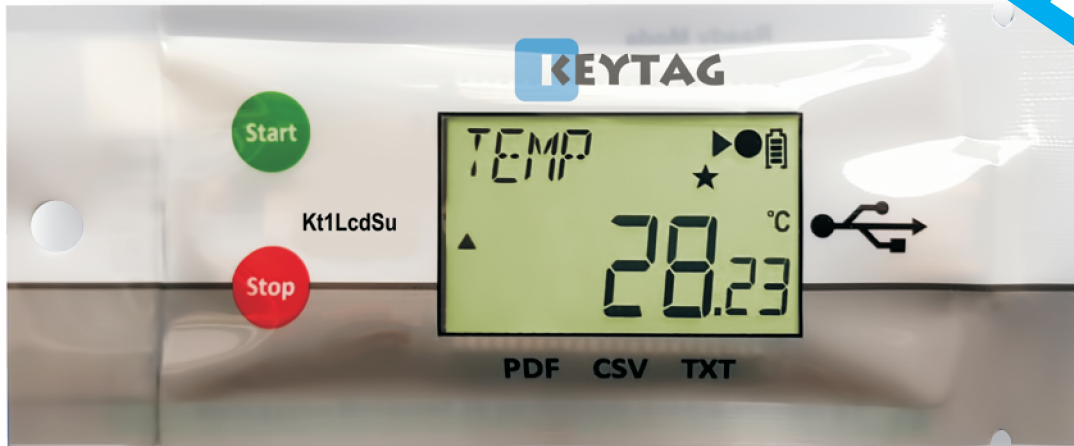
KEYTAG

Kt1LcdSu

TEMP ★ 28.23 °C

PDF   CSV   TXT

Single use,..
but without any compromise!

Kt1LcdSu

For more than a decade KeyTag Recorders have brought state of the art data loggers against the most competitive prices. Where we can, we want to exceed our company slogan. Now we are very proud that we again succeeded to bring you a recorder that will make the competition speechless.

As first logger in a new line of data logging solutions to come, we proudly present the KeyTag Kt1Lcd in two models. Apart from a multi-use logger, we bring you this full featured, single use temp. Recorder with a detailed, multi-screen display. Please have a look at those astonishing specifications.... Where others limit the functionality of single-trip loggers to an absolute minimum, we have tried to put in everything you could ever desire.

And its price? You will be surprised! It's not for nothing that we say:

KeyTag Recorders,... the key to 'price-less' data logging!

Built in PDF (Auto-generated)
When connected to a computer, a Kt1LcdSu auto-generates a detailed pdf report.

Customize PDF report (tailored contents)
Control, manage & customize generated pdf reports, enable/disable fields, contents.

CSV and TXT reports (auto-generated)
Easier to view data, in the event PDF reader software is not available.

Multi-functional LCD (1 click information)
Smart display designed to view most of the mission info by a single press of a button.

Extra large memory
Able to take over 20.000 records.

Protected (waterproof)
IP 67 packed & sealed in durable plastic. Completely food safe.

Bookmarks
Easily mark multiple records and review them when downloaded.

Multi-alarms (visual)
Four alarms configurations, two for high thresholds and two for low thresholds.

Firmware upgrade (by user)
Continuously improving & adding features. If upgrade available, just connect & upgrade.

Multi operating systems support
Kt1LcdSu is supported by Windows (XP, Vista, 7, 8 & 10), Mac OS, Linux and Android

KeyTag Manager
Absolutely free download & use. Program, download, manage, customize ,analyze, export report data in more customized way

USB on board
No strings, no wires

KEYTAG RECORDERS
...the key to 'price-less' data logging.

Specifications of the KeyTag Kt1LcdSu:

Logger Type:	Single-use Temperature Data Logger
Sensor:	Thermistor (internal)
Memory Capacity:	>20.000 records
Measurement Range:	-40°C to +80°C
Accuracy:	±0.3°C (complete range)
Resolution:	0.01°C
Time Accuracy:	±15 minutes/year
Buttons:	2, start & stop
Start Options:	Manual start with/without delay
	Start with time & date
	Start at a temperature threshold with delay
Stop Options:	Stop after a delay
	Stop with time & date
	Manual stop
Marked Readings:	Yes, 8x Markers
Log Interval:	From 1 sec to 24 hour
Total Alarms:	4 visual
Alarm Type:	Consecutive and/or Total alarm
Sensor Response Time:	< 7 minutes
Battery:	3V, CR2032
Display:	LCD reflective 30x17mm
Connection/Interface:	USB Mass Storage Device Direct Plug in to PC
Auto Generated Files:	KLG, TXT, CSV, PDF (in all supported languages)
Export File Types:	KLG, TXT, CSV, PDF
Software Support:	KeyTag Manager (auto-update)
Compatibility:	Windows, MacOSX, Linux
Calibration:	Yes
Certificates:	RoHS, CE
Dimensions:	44x105x7mm
Weight:	17g
Packaging/Material:	FDA Food safe plastic sleeve
Protection Class:	IP 67, Waterproof
Security:	Password Protection

Distributor:

Various LCD display modes:

Standard display when recording Temperature at 2 decimal places, play, record, battery & alarm status	TEMP 28.23
Displaying Maximum temperature	MAX 30.31
Displaying Minimum temperature	MIN 24.87
Displaying Average temperature	AVG 26.60
VERY HIGH Alarm status There is no VH alarm, so information is blank	AL VH ----
HIGH Alarm status There is H alarm, so information is displayed	AL H 0024:00
LOW Alarm status There is no L alarm, so information is blank	AL L ----
VERY LOW Alarm status There is no VL alarm, so information is blank	AL VL ----
Status - Number of records Total number of records taken is displayed	No REC 5074
Date Displayed in the format configured dd/mm/yy	DATE 0311 15
Time Current time (logger time) is displayed	TIME 15:33:48
Battery voltage status Displaying realtime battery voltage	VBATT 3.10
Serial number Displaying the loggers serial number	KLS1 0000
Firmware Displaying the loggers firmware	FIRMW 1.11.C