



# USB TEMPERATURE DATALOGGER

**NEW + PATENTED**



## Features

- USB datalogger shape with NEW DESIGN patent
- Smart logger with tripod receptacle and wrist strip for long time recording and hang on the wall
- Recording anywhere , anytime and date
- LCD display and bright red and green LEDs for visible and recognize it is still logging or exceed HI/LO threshold.
- There are two models for temperature logger, either with LCD display or without LCD display.
- Press button to activate logging start (set up first), long press button to inactivate logging.
- Water resistant and vented design for accurate sensing
- Smart and modern sensor cap design prevents dirt and protect sensor.
- Logger without cradle, easy to set up and upload, saving cost and convenient.
- Easy to replace battery compartment

## Standard accessories

- Meter. Battery. Manual. Wrist strip. CD software .USB cap and blue sensor cap

## Application

- Unattended Temperature monitoring and recording,
- Process monitoring for maintenance and trouble-shooting applications
- Environmental monitoring in storage warehouse, recording during transportation or food in process

## Specifications

Spec./ Model no.	98580	98581
Record data	Temperature	
LCD display	YES ( 985805 No display)	YES ( 985815 No display)
LED (Red , Green)	YES	
Sample interval	From 1 second to 6 hours ( Sec.:0~59 , Min.: 0~59 , Hour: 0~5)	
Hi/Lo threshold setting	YES	
Hanging wrist	YES	
Logger mode	Key start/stop , Immdiately, Schedule , Real-time	
Temp.range	-40.0~85.0°C (-40~185°F)	
Accuracy	+/-0.6°C (-20~50°C),others+/-1.2°C	
Memory capacity- Total ( or )	16000	32000
Power	3.6 Lithium battery	
Opoeating Temp.	0~50°C (32~122°F)	
Operating RH	,<80%	
Logger size	135.7 x 28.5 (with cap ) mm	

