USB TEMP. HUMIDITY DATALOGGER

NEW + PATENTED

CE

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
- Sensor cap prevents dirt, smart and modern design
- Power mode (Display ON or OFF)selectable for LCD model 98582.98583 enable save battery life
- Choose between with LCD display or without LCD
- Bright red LED warns recording is irregular from setting, green LED stands for normal recording status
- Button press design for easy start or stop logging
- User friendly logger software , easy to setup and easy install , no logger cradle needed to save cost

USB

Standard accessories

- Meter. Battery. Manual. Wrist strip. CD software.USB cap

Application

- Unattended food process, storage, weather station
- Temperature and humidity recording.
  Process monitoring for maintenance and trouble-
- shooting applications
  Environmental recording during transportation,
  Medical,HVAC purposes

Specifications

Spec./ Model no.	98582	98583
LCD display	YES (985825 No display)	YES (985835 No display)
Wrist strip hole	YES	
Sample interval	From 1 second to 6 hours (Select Sec.:0~59, Min. 0~59, Hour: 0~5)	
Hi/Lo threshold setting	YES	
Logger mode	Key start/stop ,Immediately , Schedule, Real-time	
Temp.range	-40.0~85.0℃	
Accuracy	+/-0.6℃ (-20~50℃),others+/-1.2℃	
Dew Point Temp.	N/A	YES
Wet Bulb Temp.	N/A	YES
Heat Index	N/A	YES
Wet Bulb Global Temp.	N/A	YES
RH % range	0.1%RH~99.9%RH	
accuracy	+/-3%RH(at 25℃ ,10~90%RH,others+/-5%RH)	
Memory capacity- Total　(or)	16000	32000
- Temp	8000	16000
- RH	8000	16000
Power	3.6 Lithium battery	
Opeating Temp. RH	0~50℃ ,　<80%RH	
Logger size	135.7 x 28.5 (with cap) mm	

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