

WALL MOUNT/DESKTOP TEMP. HUMIDITY LOGGER

(RS485 function is optional for on line monitoring multi-stations over 1KM distance)



Unique designed: Powered by Adaptor or USB cable or batteries





FEATURES :

- Wall mount / Desktop two purposes Temperature, RH% monitor and datalogger
- Jumbo size LCD display 85x56mm display Temp.RH%, date or time
- Store up to 32,000 points with USB cable and free logger software (98585.98586)
- Store up to 64,000 points with USB cable on line logging data (98584)
- High /Low alarm threshold setting with audible beeper (98585.98586)
- Display Heat Index / WBGT temperature (98586)
- HOLD function: Press button to freeze readings
- Maximum/Minimum/Average :
- Record since powered on, recall to check
- Temperature unit: Switchable
- Optional backlight function
- Powered by AAAx4 batteries or optional AC/DC adaptor
- Bright LEDs(Red and Green) for warning reading exceeds threshold setting or recording status is in process.
- Optional RS485 function is available for 98585 and 98586, it features with one pc device may monitor multi-stations(sensors) over 1KM distance with a user friendly software.

Supplied with :

- Meter x1 , Battery x4 pcs AAA size , Operation manual x 1 , plain box x1 CD (software) x 1 , USB cable x 1,Optional RS485 cable x 1



	 On line(Real time) datalogging	 Stand alone datalogging	
Spec./ Model no.	98584	98585	98586
Audible alarm	N/A	YES	
Temp.range	-20~50 °C	-40.0~85.0 °C (-40~185 °F)	
Accuracy	± 1 °C	±0.6 °C (-20~50 °C), others ±1.2 °C	
Dew Point Temp.	N/A	YES	
Wet Bulb Temp.	N/A	YES	
Heat Index Temp.	N/A	N/A	YES
Wet Bulb Global Temp.	N/A	N/A	YES
RH % range	2.0~90.0%RH	0.1%RH~99.9%RH	
accuracy	±5%(at 25°C) , others ±7%	±3%RH(at 25 °C, 10~90%RH, others ±5%RH)	
Memory capacity	64000	32000	32000
Power	Not incl.(Adaptor)	AC Adaptor	
Operating Temp. RH	0~50 °C (32~122 °F) , ,80%RH		
USB Interface. RS485	USB only	YES . Optional RS485	