





- 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 x1, plain box x1
 CD (software) x1, USB cable x1, Optional RS485 cable x1





	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	<u>+</u> 0.6°ℂ(-20~50°ℂ),others <u>+</u> 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 25C) , others ±7%	±3%RH(at 25 °C,10~90%RH, others±5%RH)	
Memory capacity	64000	32000	32000
Power	Not incl.(Adaptor)	AC Adaptor	
Opeating Temp. RH	0~50℃(32~122°F),,80%RH		
USB Interface. RS485	USB only	YES . Optional RS485	

