



USB WALL-MOUNT/DESK TOP THERMO-HYGRO LOGGERS

NEW + PATENTED



Features

- Wall mount , Desktop in one, great shape with NEW DESIGN patented
- Big power button and 5 operation buttons for turning on and off , set high , low alarm threshold
- Clock and calendar are adjustable
- Bright red and green LED while setting HI/LO alarm
- Dew point , Wet bulb , Heat Index , Wet bulb Global temperature are interchangeable to display on jumbo LCD.
- Vented housing sensing Temperature and Relative humidity accurate
- Powered by either AC adaptor or batteries
- No calibration is needed for precision relative humidity sensor and thermistor
- Supplied with monitor, operation manual, batteries (All models) ,AC adaptor (Model 98585.98586 only)

Application

- Process monitoring for maintenance and trouble-shooting applications
- Environmental monitoring in storage warehouse, recording during transportation, HVAC purposes



Specifications

Spec./ Model no.	98584	98585	98586
LCD display		85x56mm jumbo size	
Audible alarm	N/A	YES	
Hi/Lo threshold setting		YES	
LED Hi, Lo alarm		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	20~90.0%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- Total (or)	16000	32000	32000
- Temp	8000	8000	8000
- RH	8000	8000	8000
- Others	N/A	16000 (DP.WB dist.)	16000(DP.WB.WBGT.HI)
Power	Not incl.(Adaptor)	AC Adaptor	
Operating Temp. RH		0~50°C (32~122°F) , ,80%RH	
USB Interface. RS485	USB only	YES	