

USB HAND HELD THERMO-HYGRO-ANEMOMETER



Features

- Compact size with structure NEW UTILITY patent
- Remote vane with one button to start/stop the operation or freeze reading while measuring
- Smart two ways to activate/stop measurement
- Measure wind speed. Temp. RH, Dew point, Wet bulb Temp. and air volume, replacement probes are available
- Store up to 10 area for quick calculate air volume.
- 98653 is designed to memory up to 20points according CNS standard wind average measurement
- Optional USB software may on line logging above parameter to personal computer for further analysis
- Easy to enter air source area for air volume calculation

Standard accessories

Meter, Battery, Operation manual and carrying case

Applications

- HVAC & Home inspection for examining the heating and air conditioning systems.
- Construction & Industrial inspection
- Outdoors weather monitoring avoid unnecessary heat stroke while training outside

Specifications (E

	98647	98651	98653
Temp.range	-10.0~50.0°C (14.0~122.0°F)		
Accuracy	±0.6°C		
Air Velocity range	0.4~30m/s	0.4~35ms, 80~6900ftm	
Accuracy	<u>+</u> 3% of FS	+/2% of FS	
Wind Unit	m/s,ftm,cms,cfm,knt, kmh,mph		
Air Volume measurement	N/A	N/A	0~9999m ³ /S
RH % range	N/A	5.0~95.0%	
Accuracy	N/A	±3% RH(at 25℃ → 30 ~ 95%RH), ±5% RH(at 25℃ →	
Dew point Temp./Wet Bulb	N/A	YES of	tehrs) YES
Maximum/Minimum	YES		
Recall	N/A		YES
Reset	N/A	YES	
Memory	N/A	N/A	20 points
USB Interface	N/A	N/A	YES
Average	N/A	N/A	Up to 20 points (CNS
Power	//	AAAx3 pcs	standard)
Opeating Temp. RH	0~50C(32-122F), <80%RH		
Meter size	160*60.5*29mm(Meter only) , 180x76x43mm (Vane and handle)		
Probe length	YES - 100cm		

