

USB INTEGRATED THERMO-HYGRO-ANEMOMETER

NEW



Features

- Compact size with structure NEW UTILITY patent
- Integrated vane with one hand to operate
- Hold function to freeze reading while measuring
- Very useful tool for HVAC engineer or for sailor to check wind speed while sailing
- Measure wind speed, Temp, RH, Dew point, Wet bulb Temp. and air volume, replacement probes are available
- 98652 is designed to store up to 5 square area, 5 round area size for quick to calculate air volume.
- Large dual display with battery low indication
- 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

	98646	98650	98652
Temp.range		-15.0~50.0°C (5.0~122.0°F)	
Accuracy		±1°C	
Air Velocity range		0.4~30ms, 80~5900ftm	
Accuracy	±5% of FS	±3% of FS	
Wind Unit		m/s, ftm, kmh, mph, knot, cms, cfm	
Air Volume measurement	N/A	N/A	0~9999m ³ /S
RH % range	N/A	5~95%	
Resolution	N/A	0.1%	
Accuracy	N/A	±3% RH(at 25°C , 30 ~ 95%RH) ±5% RH(at25°C , others)	
Dew point Temp.	N/A	YES	YES
Wet Bulb Temp.	N/A	YES	YES
Maximum/Minimum		YES	
Recall		N/A	YES
Area storage		N/A	Store up to 5 square/ 7 round size areas
Memory		N/A	20 points
Average		Up to 20 points (CNS standard)	
Power		AAA x 3 pcs	
Operating Temp. RH		0~50C , <80%RH	
Meter size		244(with vane)*77(max)*43mm(T)	



+982165565901

+982144584619

+989034119385

پتروفرهان گستر جنوب

FGJ-NDT.IR

DIGINDT.IR