



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) | |

