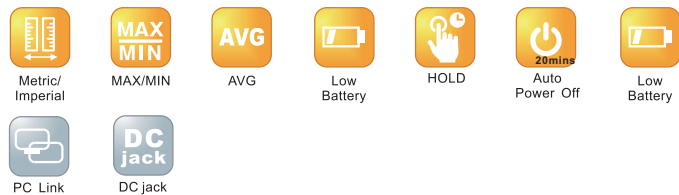




## Handheld Anemometer with Temp. 8901

- Remote fan with built-in temperature sensor
- Measures 3 parameters: air velocity, air volume and temperature
- 8 points air velocity & volume average display
- PC communication interface



| Model                      | 8901                                      |
|----------------------------|---|
| Wind speed range           | 0.4~35m/s; 80~6900ftm                     |
| Wind speed accuracy        | +/- (2 % of reading +0.2 m/s)             |
| Air temp. range            | -10~50.0°C                                |
| Air temp. resolution       | 0.1°C/°F                                  |
| Air temp. accuracy         | +/-0.6°C                                  |
| Windspeed unit (metric)    | m/s (meter per second)                    |
| Windspeed unit (imperial)  | ft/m (feet per minute)                    |
| Air volume unit (metric)   | cms (cubic meter per second)              |
| Air volume unit (imperial) | cfm (cubic feet per minute)               |
| Temp. response time        | 60 seconds (typical)                      |
| LCD update                 | every second                              |
| Air volume display         | 0 to 9999m <sup>3</sup> /s                |
| Air volume resolution      | 0.1(0 to 999.9) or 1 (1000 to 9999)       |
| LCD size                   | 37(H)x42(W)mm                             |
| Operating temp.            | 0~50°C                                    |
| Operating RH%              | Humidity<80%                              |
| Storage temp.              | -10~50°C                                  |
| Storage RH%                | Humidity < 90%                            |
| PC Link                    | YES                                       |
| 8 points velocity average  | YES                                       |
| Battery life               | 100 hours                                 |
| Dimension(mm)              | 180x73x38 (meter);152x75x42 (vane)        |
| Weight                     | ~170g                                     |
| Battery                    | 9V battery x 1pc or 9VDC adaptor          |
| Optional accessory         | Software kit / replacement vane probe     |
| Standard Package           | Meter/Vane probe/Battery/Manual/Hard case |

### Ordering Code

- VZ8901AZN, 8901 meter+vane probe
- VZ890PAZ, replacement vane probe
- VZUSBAZM, USB software kit
- VZRS232NB, RS232 software kit

\*Available for EB project



### Optional



#### REPLACEMENT VANE PROBE

P/N: VY890PNA  
 For model 8901  
 Remote fan with built-in Temp. Sensor  
 Fan size: 75mmdia x 152mm h  
 Cable length: 50cm (extended to 1.5M)



USB cable & software  
 P/N: VZUSBAZM