



## 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



Metric/  
Imperial



MAX/MIN



AVG



Low  
Battery



HOLD



Auto  
Power Off



Low  
Battery



PC Link



DC jack



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