

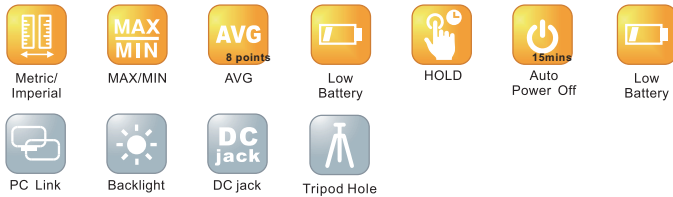


Ordering Code

VZ8902AZ, 8902 meter+vane probe
 VZ8911AZ, 8911 meter+vane probe
 VZ8912AZ, 8912 meter+vane probe
 VZ891PAZ, replacement vane probe
 VZUSBAZM, USB software kit
 VZRS232NB, RS232 software kit

Handheld Anemometer with Humidity 8902/8911/8912

- Remote fan with built-in temp.&humidity sensor
- Measures 6 parameters: air velocity, temp., humidity, air volume, dew point& wet bulb temperature
- 8911 extra features: PC link, 8 points velocity average
- 8912 extra features: PC link, BTU capacity calculation
- What is **BTU**? BTU, short for British Thermal Unit, is a basic measure of thermal (heat) energy. One BTU is the amount of energy needed to heat one pound of water one degree Fahrenheit



Model	8902	8911	8912
Wind speed range		0.6~32M/S	
Wind speed accuracy		+/- (2 % of reading +0.2 m/s)	
Air temp. range		-20.0~60.0°C	
Air temp. resolution		0.1°C/°F	
Air temp. accuracy		+/-0.6°C	
Air RH% range		0%RH~100%RH	
Air RH% resolution		0.1%RH	
Air RH% accuracy		+/-3%RH(at 25°C, 10~90%RH, others +/-5%RH)	
Temp. response time		60 seconds (typical)	
Air RH% response time		60 seconds (typical)	
LCD update		every second	
Wet Bulb temp. display		-22~70.0°C	
Dew point temp. display		-68~70.0°C	
Air volume display		0 to 99999m ³ /minute	
Air volume resolution		0.1(0 to 9999.9) or 1 (10000 to 99999)	
LCD size		26(H)x44(W)mm	
Operating temp.		0~50°C	
Operating RH%		Humidity<80%	
Storage temp.		-10~50°C	
Storage RH%		Humidity < 90%	
PC Link	N/A	YES	YES
8 points velocity average	N/A	YES	N/A
BTU capacity	N/A	N/A	YES
Dimension(mm)		175x70x33 (meter);170x77x40 (vane)	
Weight		~170g	
Battery		AAA x 4pcs or 9VDC adaptpor	
Optional accessory		Software kit / replacement vane	
Standard Package		Meter/Vane probe/Battery/Manual/Hard case	

Optional



REPLACEMENT VANE PROBE

P/N: VY891PAZ
 For models 8902, 8911, 8912
 Unique rotate protective cap to prevent dust
 Remote probe w/ built-in Temp. & humidity sensor
 Fan size: 75mm Dia. x 170mm H
 Cable length: 50cm (extended to 1.5M)



USB cable & software

P/N: VZUSBAZM