

USA Patent Pending

NEW



10cm Vane TEMP.&RH% Anemometer 8916/17

- ▲ Measures air velocity, volume, temperature, humidity, dew point & wet bulb temperature
- ▲ 10cm diameter vane type
- ▲ Auto airflow cone recognize
- ▲ Square and round air flow cone are available as optional
- ▲ Built-in thermistor temp. & capacitive humidity sensor for quick and accurate measurement
- ▲ Windspeed metric and imperial units selectable
- ▲ Display max. /min. value
- ▲ Unlimited points average auto calculation
- ▲ Time weighted average auto calculation
- ▲ Hold function freezes current readings
- ▲ Inlet and outlet measurement is doable
- ▲ Auto power off in 20 mins inactivity
- ▲ Low battery indicator
- ▲ Blue backlight for dark area operation
- ▲ Powered by 4 AAA batteries



Optional



AIR FLOW CONE

P/N:VZ8916RNL
 FOR MODEL 8916/17/19
 ROUND SIZE (mm):210
 SQUARE SIZE(mm):346x346
 SOFT CARRY CASE PACKAGE
ROUND & SQUARE SIZE ARE SOLD AS A SET

**MEASURE AIR VOLUME EASILY,
 NO MORE OUTLET SIZE INPUT!**



	8916	8917
Wind speed range	0.2~30M/S	
Wind speed accuracy	+/- (1.5 % of reading + 0.3m/s) for under 20m/s +/- (3 % of reading + 0.3m/s) for above 20m/s	
Air temp. range	-20~60.0°C	
Air temp. resolution	0.1°C/°F	
Air temp. accuracy	+/-0.6°C	
Air RH% range	0.1%RH~99.9%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	-20~59.9.0°C	
Dew point temp.display	-5~59.9°C	
Air volume display	0 to 99999m ³ /s	
Air volume resolution	0.1(0 to 9999.9) or 1 (10000 to 99999)	
LCD size	32.5(H)x54(W)mm	
Operating temp.	0~50°C	
Operating RH%	Humidity<80%	
Storage temp.	-10~50°C	
Storage RH%	Humidity < 90%	
Dimension(mm)	269x106x51	
Weight	~200g	
Battery	AAA x 4pcs	
Optional accessory	Airflow cone (w/soft carry case)	
Standard Package	Meter/Battery/Manual/Hard carry case	