



Digital Anemometer GM8901/GM8901+/GM8909

Function	GM8901	GM8901+	GM8909	Application
Wind speed and wind temperature measurement	√	√	√	
Air volume measurement	✗	✗	✓	
The maximum, minimum, average and current value display of wind speed	√	√	√	
°C/°F temperature unit selection	√	√	√	
Data retention	√	√	√	
LCD backlight function	√	√	√	
Manual / automatic shutdown	√	√	√	
Five wind speed unit options (M/s, Km/h, ft/min, Knots, mph)	√	√	√	
Beaufort Wind Rating	√	√	√	
Wind chill reminder	√	√	√	
Low voltage reminder	√	√	√	
The handle rod is retractable	✗	√	√	
Specification	Unit	Range	Resolution	Area
CFM (FT ³ /MIN)	0~999900	0.1~100	0.001~9999	
CMM(M ³ /MIN)	0~999900	0.1~100	0.001~9999	
Wind Velocity Range	Unit	Wind Velocity	Threshold	Accuracy
m/s	0~45	0.3	±3% ±0.1dgts	
ft/min	0~8800	60	±3% ±0.1dgts	
knots	0~88	0.6	±3% ±0.1dgts	
km/h	0~140	1	±3% ±0.1dgts	
mph	0~100	0.7	±3% ±0.1dgts	
Wind Temperature	Unit	Scale	Resolution	Accuracy
°C	0~45	0.2	±2	
°F	32~113	0.36	±3.6	
	GM8901		GM8901+	GM8909
Power supply	9V Battery	3*1.5V AAA Batteries	3*1.5V AAA Batteries	



(GM8901)



(GM8901+)



(GM8909)



Outdoor



Factory



Office



Home