



Wirelessly display, log, and transfer readings

Sper Scientific's Bluetooth® Anemometer Meter is small, light, and simple to use. Simultaneously displays air temperature in °C or °F, and air velocity in 5 units of measure, on the meter's large 1-1/2" high backlit display. Features minimum and maximum hold (peak), data hold and moving average functions. The meter offers the convenience of Bluetooth® for wireless communication with free iOS app and coming soon to Android smart phone. Results can also be remotely viewed on your smartphone in real time, saved and exported. This enables the meter to be used as a remote wireless probe and as a datalogger. Comes ready to use with instructions, tripod screw, and a 9V battery.

new



1	FileName	Unit	Max	Min	Avg	Note	
2	7/7/2020 12:15	dBa		59	45.2	50.7286	
3			50	50	50		
4							
5	Sample	Date	Time	Unit(dBA)	Unit()	Unit()	Unit()
6	1	7/7/2020	12:15:30	55.4	50-100		
7	2	7/7/2020	12:15:31	48.3	50-100		
8	3	7/7/2020	12:15:32	46	50-100		
9	4	7/7/2020	12:15:33	45.2	50-100		
10	5	7/7/2020	12:15:34	45.5	50-100		
11	6	7/7/2020	12:15:35	59	50-100		
12	7	7/7/2020	12:15:36	55.7	50-100		

No.	Data Value (dBa)	Data Value (f)
1	55.43	50-100
2	48.30	50-100
3	46.00	50-100
4	45.20	50-100
5	45.50	50-100
6	59.00	50-100
7	55.70	50-100

	Range	Resolution	Accuracy
Airspeed m/s	1.10 to 25	0.01	±3% rdg + 0.30 m/s
Airspeed km/h	4.0 to 90	0.1	±3% rdg + 1.0 km/h
Airspeed ft/min	220 to 4920	1	±3% rdg + 40 ft/min
Airspeed mph	2.5 to 56.0	0.1	±3% rdg + 0.4 MPH
Airspeed knots	2.2 to 48.0	0.1	±3% rdg + 0.4 MPH
Temperature °F	14 to 140	0.1	±2°F
Temperature °C	-10 to 60	0.1	±1°C
Dimensions	6 oz (172 g)		
Weight	(213 x 54 x 36 mm)		

No.	Description
850020	Bluetooth® Anemometer
840093	Field Tripod
850020V	Replacement Vane

