## SPER SCIENTIFIC

## Bluetooth<sup>®</sup> Anemometer



## Wirelessly display, log, and transfer readings

Sper Scientific's Bluetooth<sup>®</sup> 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 1-½" high backlit display. Features minimum and maximum hold (peak), data hold and moving average functions. The meter offers the convenience of Bluetooth<sup>®</sup> 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

NO.	Description				
850020	Bluetooth <sup>®</sup> Anemometer				
840093	Field Tripod				

850020V Replacement Vane





A1	A1 👻 : 🗙 🗸 $f_{\rm x}$ FileName									
	А	В	с	D	E	F	G			
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					

<	Record	ile
	07/07/2020 12:15:30	1.1215-26
Date num:		
Max: 59.00	000 dBA 07/07/2	020 12:15:35
Mirc 45.20	00 dBA 07/07/2	020 12:15:33
Avg: 50.72	00 UDA	
	Data Value (dBA)	Data Value ()
	55.40	50-100
	48.30	50-100
	46.00	50-100
	45.20	50-100
	45.50	50-100
	59.00	50-100
	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)			