## **Anemometer SD Card Logger**

## Records data onto removable SD Cards

Reads air velocity and temperature, and functions as a type K or J thermometer. Records data onto standard SD memory cards (like a digital camera). When full, simply exchange SD cards for unlimited data storage. The removable SD card is easy to transport and insert into a computer's memory card slot or SD card reader. Uploads pre-formatted data to Excel, without the need for additional software and cables. Additional SD cards are readily available in a variety of memory sizes. Can also stream data directly to a computer using the optional software and cables. Each data set includes air speed, air temperature, time and date. Features min/max, auto power off, low battery indicator and hold function. This well-made unit is extremely accurate with fast response times, and includes a fold-out tripod and large, easy-to-read backlit LCD. Comes ready to use in a soft carrying case complete with a detachable probe, 6 AA batteries, instruction manual and a 2GB SD card.

DIM:  $7" \times 23/4" \times 2"$  (177 × 68 × 45 mm). WEIGHT: 1 lb (489 g).

No.	Description		
850023	Anemometer SD Card Logger		
800060-77	Type K Thermocouple Probes		
840057	RS232 Computer Cable		
840059	2GB SD Card		
840090	Water Resistant Instrument Pouch		
840093	Field Tripod		
840094	RS232 to USB Adaptor Cable		
840097	AC Adaptor		
850080	Software		

	Range	Res.	Accuracy
Ft/min	79 ~ 6890	1	± (2%+40 FPM) rdg
Km/h	1.4 ~ 126	0.9 ~ 78.3 0.8 ~ 68 0.4 ~ 30 58 ~ 2372°F,	± (2%+0.8 Km/h) rdg
mph	0.9 ~ 78.3		± (2%+0.4 mph) rdg
Knots	0.8 ~ 68		± (2%+0.4 Knots) rdg
m/S	0.4 ~ 30		± (2%+0.2 m/S) rdg
Type K	-58 ~ 2372°F, -50 ~ 1300°C		± (0.4% + 1°C) fs. ± (0.4% + 1.8°F) fs.
Type J	-58 ~ 2192°F, -50 ~ 1200°C		











www.eastern-energy.net

Email: info@ete.co.th