



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. 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. 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 SD card.

DIM: 7" x 2¾" x 1¾" (178 x 70 x 44 mm). WEIGHT: 16.6 oz (471 g).

No.	Description	Each
850024	Hot Wire Anemometer SD Card Logger	\$482.00
800060-77	Type K Thermocouple Probes	\$18.00+
840057	RS232 Computer Cable	\$26.00
840058	USB Power Cable	\$29.00
840059	2GB SD Card	\$19.00
840094	RS232 to USB Adaptor Cable	\$24.00
840097	AC Adaptor	\$20.00
850080	Software	\$57.00
840090	Water Resistant Instrument Pouch	\$12.00
840093	Field Tripod	\$32.00

	Range	Resolution	Accuracy
Ft/min	40 ~ 3940	1	± (1%+20 fpm) fs
Km/h	0.4 ~ 38.8	0.01 ~ 0.1	± (1%+0.2 Knots) fs
mph	0.2 ~ 25.0		± (1%+0.1 m/S) fs
Knots	0.7 ~ 72.0		± (1%+0.3 Km/h) fs
m/S	0.5 ~ 44.7	0.1	± (1%+0.2 mph) fs
Type K	-58 ~ 2372°F, -50 ~ 1300°C		± (0.4% + 1°C) fs ± (0.4% + 1.8°F) fs
Type J	-58 ~ 2012°F, -50 ~ 1100°C		
Air Temp	32 ~ 122°F, 0 ~ 50°C		1.5°F, 0.8°C



Scan this QR code to view our product demo.