



## Records data onto removable SD Cards

Reads lux, foot candles 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 lux or foot candle reading, time and date. Features push button zero adjustment, 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 easel back and large, easy-to-read backlit LCD. Comes ready to use in a soft carrying, case complete with a detachable color corrected probe that meets the C.I.E. photopic spectrum, 6 AA batteries, instruction manual and a 2GB SD card. N.I.S.T. Traceable Certificate of Calibration available. DIM: 7" x 2¾" x 1¾" (178 x 70 x 44 mm). WEIGHT: 11.4 oz (323 g).

No.	Description
850007	Visible Light SD Card Logger
850007C	Visible Light SD Card Logger Certified
800060-77	Type K Thermocouple Probes
840057	RS232 Computer Cable
840058	USB Power Cable
840059	2GB SD Card
840094	RS232 to USB Adaptor Cable
840097	AC Adaptor
850080	Software
840090	Water Resistant Instrument Pouch
840093	Field Tripod

	Range	Resolution	Accuracy
Lux	2,000	1	±(4% + 2 dgt) rdg
	20,000	10	
	100,000	100	
Foot Candle	200	0.1	±(4% + 2 foot candle) rdg
	2,000	1	
	10,0001	10	
Type K	-58 to 2372°F, -50 to 1300°C	0.1	±(0.4% + 1°C ) fs. ±(0.4% + 1.8°F) fs.
Type J	-58 to 2192°F, -50 to 1200°C		



Eastern Energy Co., Ltd.  
40/4 Vitoondumri Rd., Banbueng  
Banbueng, Chonburi, Thailand



Tel: 66-3844-6117  
sale@ete.co.th  
www.eastern-energy.com