



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. 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 an SD card. Uses optional USB Power Cable (840058) or AC Adapter (840097). 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
800060-97	Type K/J Thermocouple Probes
840058	USB Power Cable
840097	AC Adapter
840059	SD Card
840090	Water Resistant Instrument Pouch
840093	Field Tripod

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



Scan this QR code to view our product demo.