

D-LogMate-2TCK, 2 Channels, K Thermocouple Datalogger

Monitors temp. 2 separate type K, thermocouple to store measure • High temp. measurement • 5 start modes to activate logger's recording (immediate, schedule, on-line, key start, repeat) • LCD displaying data being stored & viewing current recording status.



Model	D-LogMate-2TCK
Range	-200~1370°C/-328~2498°F
Power bat.	3.6V Lithium battery (ER3)
Accuracy	±0.3%rdg±0.7°C(1.3°F)
Resolution	0.1°C/°F
Bat. low display	"BAT" icon display
Sample rate	16000
LCD display	SIZE: 20x40 mm
Dimensions(mm)	90x60x26.5 (H)
Optional accessory	USB Converter with cable & connector (RS232 to USB)
LED signal	Red (HI,LO Alarm)/Yellow(Record)

Features:

- Pressing Start/Stop button to activate logger.
- Features contacting measurement versatile K type sensors.
- Output: Big LCD display, RS232 interface connection to PC or uses USB converter to connect to USB port.
- Memory capacity : Total 16,000 points. K type : Dual K sensor inputs T1 and T2.
- Sample rate: User defined : From 1 second to 2 hours. Standards: CE and Rohs/WEEE compliance.

D-LogMate Series, Temperature & Temperature Humidity Dataloggers



D LOGMATE-TD

- Up to 8000 readings.
- View temp. on LCD display.
- Wide operating range: Temp.: -40 to 85°C.



D LOGMATE-THD

- Up to 16,000 readings. (8000 readings for each parameter).
- View temp. & Humidity on LCD display.
- Wide operating range: Humid.: 0 to 100% RH, Temp.: -40 to 85°C.

Model	D LogMate TD	D LogMate THD
Temp. range	-40~85°C/-40~185°F	
Humidity range	N/A	0~100% RH
Power bat.	ER3 or CR2 lithium battery x1	
Temp. range	The operating temperature range is 0°C to 50°C	
Accuracy	Temp. ±0.6°C(-20~50°C) ±1.2°C(-40~20°C, 51~85°C)	Temp. ±0.6°C(-20~50°C) ±1.2°C(-40~20°C, 51~85°C), Humidity: ±3%RH (at 25°C, 10~90%RH, others ±5%RH)
Bat. low display	"Lo" display	
Sample data	Up to 16000	
LCD display	Size: 12x25.5mm	
Housing	Waterproof	
Dimensions (mm)	L124xW92xT37 (Interface), L80xW55xT22, L124xW92 (Complete set)	
LED signal	Red (hi,lo alarm)/yellow (record)	
Resolution	0.1°C(0.1°F)	
Cable length	150cm with DB9 connector	