

Multi-Use PDF TEMP&RH Data Logger

Tzone Multi-Use PDF TEMP&RH Data Logger is the perfect tool for stand alone or cold-chain monitoring and documentation of temperature and relative humidity conditions that are critical in laboratories, pharmaceutical, medical, storage, freezers, coolers, shipping containers, warehouses, environmental monitoring and food storage applications.



Features:

- *Designed to be Multi-use
- *Temperature & Humidity measurement and recording
- *Statistics available on LCD screen
- *No software needed to retrieve data
- *Automatically generates PDF report and CSV file
- *Reprogrammable software for logging parameters, alarms, and start delay



Specifications:

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Temperature Scale	°C or °F
Accuracy	±3%RH; ±0.5°C (-20°C ~ +40°C),±1.0°C(other range)
Measurement Range	Humidity 0%~100%RH, Temp -30°C ~60 °C
Resolution	0.1%RH typically, 0.1°C
Memory Capacity	12,000
Recording Options	Delayed or Push-To-Start Logging
Record Interval	10 seconds to 18 hours adjustable [Default:10 mins]
Start Delay	Start Delay Programmable (0~254 mins) [Default:30 mins]
Alarm Delay	Programmable (0~960 mins) [Default:10 mins]
Alarm Range	Programmable high or low alarm limit for each channel [Default:<2℃ or >8℃, <40%RH or >80%RH]
Shelf Life / Battery	Typically 1 Years ;CR2032 3.0V Lithium Battery (Dependant on Sampling Rate and Environment)
Report Generation	Simultaneously generate PDF report and CSV files
Communication Interface	USB2.0
Time Zone	UTC +0:00 (Default)
Demensions	89mm x 36mmx 16mm
N.W.	25g

How to use:



press the button to start



put into the box/carton



logging goods TEMP&RH



connect PC to get PDF Report&CSV Files