

THD-8

PDF Report Auto Generated ! DATA LOGGER

PORTABLE · TEMPERATURE & HUMIDITY



Designed for long-term TEMP & RH measurement and recording



USB 2.0
Interface



Auto-Generated
PDF Report



1/2 AA
Battery



4 Digitals,
Clear LCD Display

- THD-8 can show up the report automatic without download software
- USB interface allows downloading all the data from data logger for analysis anytime.
- Easy to use software is included for monitoring, exporting, and analyzing collected data.
- Intuitive operation ! Portable ! Easy to install battery !

Applications

- Shipping, Transportation, Food Monitoring, Freight containers by sea/air, etc
- Vaccine Refrigeration, Pharmaceuticals, Agriculture
- Chemical medicines monitoring, Temperature-sensitive refrigerated daily necessities.



Factory

Thermo Label for temperature management



Transport

Install THD8 in the car can track the recording of all temperature and humidity.



Storage

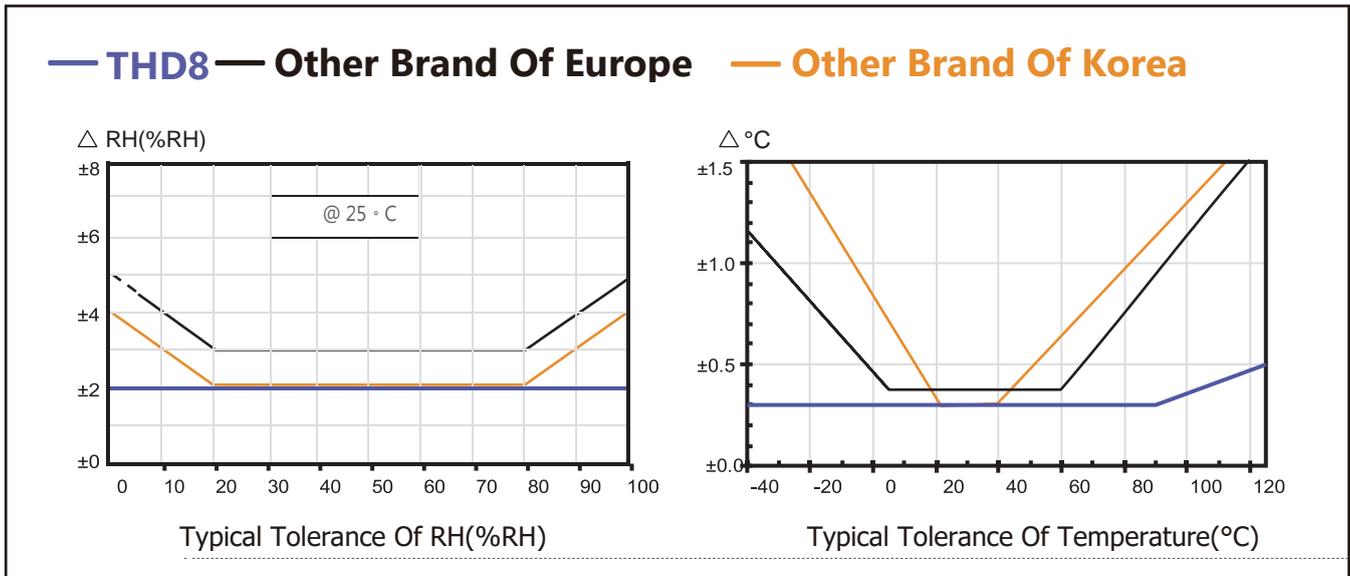
Install THD-8 in warehouse can record the temp. & Humidity, and reduce the labor operating procedures.



Analysis software

Complete record temp. & Humidity process to check, analyze and improve the environment easily.

Performance Graphs



Specifications

Measure Range	Temp.	-20~80°C (0~170°F)	LCD Display	4 digits, Temperature and humidity alternation
	Humidity	0~100%RH (Non-condensing)	Report Format	PDF(Auto-Generated) \ Excel (by software)
Accuracy	Temp.	±0.3°C (0~80°C), ±0.4 (other range)	Software	Configuration information, Alarm recorders, Temperature & humidity graph, Temperature and humidity data details, Export report
	Humidity	±2% (0~100%RH)		
Display	Temp.	0.1°C		
Resolution	Humidity	0.1%RH	Operation Range	-20~80°C, 0~100%RH (Non-condensing)
Data Capacity		15,000 (Temp & RH)	Power Supply	1/2 AA Battery, 1200mAh
Logging Rate		5 sec~2 hour (Adjustable)	Dimensions	124(L)×25(W)×φ25mm
Alarm Indication		LCD alarm indication		

LCD Display

1 Low-battery Alert	6 Logging Capacity
2 Maximum Values	7 Battery Indicator
3 Minimum Values	8 Values
4 Alarm Indication	9 Temperature And Humidity Unit
5 Combined indicator (Alarm)	

