

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



½ AA
Battery



4 Digits,
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



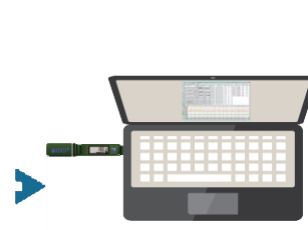
Transport

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



Storage

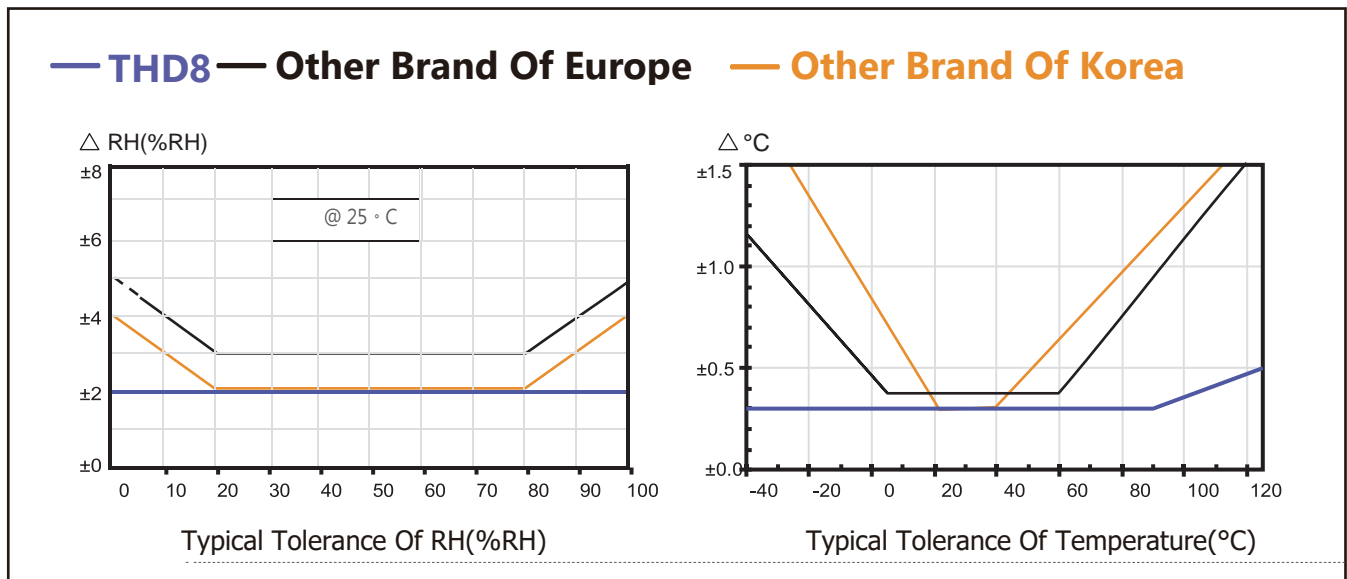
Install THD-8 in
warehouse can record
the temp. & Humidity,
and reduce the labor
operating procedures.



Analysis software

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

Performance Graphs



Specifications

Measure Range	Temp.	-20~80℃ (0~170℉)	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℃ (0~80℃), ±0.4 (other range)	Software	Configuration infromation, Alarm recorders, Temperature & humidity graph, Temperature and humidity data details, Export report
	Humidity	±2% (0~100%RH)		
Display	Temp.	0.1℃		
Resolution	Humidity	0.1%RH	Opetation Range	-20~80℃, 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)	

