TempChrome Elite TH
Single-Use Temperature & Humidity Data Logger

• This product is a **Single**-use, configurable temperature & humidity data logger

• This Logger has an LCD display that can view temperature and humidity data. It is mainly used to monitor and record the temperature and humidity data of vegetables, fruits, meat and other fresh products during storage and transportation.

• It is widely used in all aspects of warehousing and logistics cold chain, such as refrigerated containers, refrigerated trucks, refrigerated packages, cold storage, laboratories, etc

Technical Parameter

LED Indicator	Green（Recording，OK），Red（Alarm）
Battery life	Up to 2 years(1 year storage/1 year useful life)@25℃，5 minutes logging interval
Operation Temperature	-30℃~+70℃　(0-100%RH)
Measurement Accuracy	±0.5°C　　　　(±3%RH@20-80%RH,±4%RH@other）
Resolution	0.1°C　　　（0.1%RH)
Alarm Limit	Up to 6 individually programmable alarm limits
Memory Space	Up to 25,000 points@Single PDF/CSV report，18,000 Points @PDF&CSV report
Logging Interval	1 minute -24 hours optional，Default 5 minutes
Start Delay	0 minute -24 hours optional，Default 10 minutes
Start Mode	Manual/Auto start
Report Format	PDF/CSV/PDF&CSV(optional)
IP Grade	IP65
Battery Type	3.0V CR2450
Connection	USB2.0
Dimensions	102.5*40*13.5mm
Weight	35.6g
Certification	CE，EN12830:2018，RoHS