BLUETAG TH20

Bluetooth Temperature and Humidity Data Logger

BlueTag TH20 is a multi-use temperature and humidity data logger based on Bluetooth wireless communication technology. With our free mobile APP, users can remotely configure parameters, and view and export all monitoring data, without opening packages, fridges, containers, etc. Besides, all data viewed by one user will be automatically synchronized to other users from the cloud, supporting multiple users to view online simultaneously. This logger also has a large LCD screen to intuitively display current temperature/humidity value, max./min. value, etc.

Data synchronization among multiple users

Comprehensive data analysis, filtration and graphing

Battery replaceable

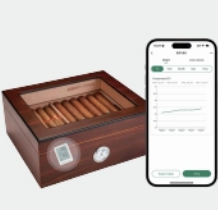Paired by Bluetooth and review history by APP

Signature and email sending service for data report

Location optional

EASY TO USE

1 Download and install APP

2 Remove the insulating film to turn on the logger

3 Scan QR code on the device to add and configure it

4 Place it at the monitoring point

5 View and share data

6 All users view the data and report synchronously

Model	BlueTag TH20		
Battery Life	Max. 200 days	Memory Capacity	Max. 65,000 readings
Wireless Connection	Bluetooth 5.2	Start Delay	0min ~ 72h
Communication Distance	54m (open space)	Alarms	Max. 6 alarm points
APP Language	Chinese, English, French, German, Portuguese, Russian, Spanish	Logging Interval	1min ~ 99min
Temperature Units	℃,℉	Battery	3.0V CR2032 lithium battery
Temperature Range	−30℃ ~ +60℃	Temperature Accuracy	±0.5℃
Humidity Range	0 ~ 100%RH	Humidity Accuracy	±3%RH
APP OS	Android / iOS	Device Dimensions	62mm*47mm*13mm
Report Format	PDF, CSV	Screen Size	47mm*41mm*2mm
Weight	36.5g	Installation	3M adhesive tape, magnetic suction

APPLICATION

BlueTag TH20 Bluetooth temperature and humidity data logger is very suitable for medicine, food, logistics, warehouse, laboratory, museum, smart home, agriculture and other industries that need environmental temperature and humidity monitoring.
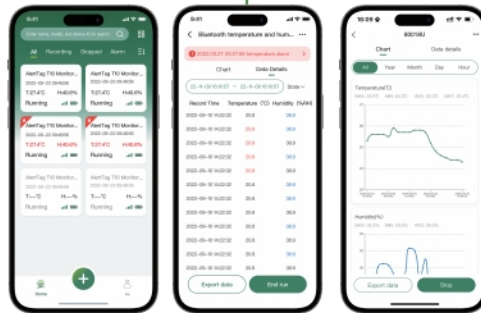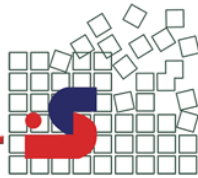
REAGENTS   WAREHOUSE   PHARMACY   AGRICULTURE

Bluetooth Temperature and Humidity Monitoring with History Data Tracking from APP

Data synchronization,
support multi-user data sharing

BlueTag T10 BlueTag TH100 BlueTag TH20 BlueTag TH30B BlueTag TH30R / BlueTag TH10R BlueTag A100

Freshliance Electronics Corp., Ltd. is an ISO9001-certified enterprise. It is committed to environmental logging and IOT solution development based on independent temperature verification environments. We have a professional software and hardware team in the field of Bluetooth/Lora/NFC/RF/WiFi/2G/4G/5G, etc. We strive to maintain the best quality products and service for you and are ready for your tailor-made solutions.

RoHS CE EN12830 FDA IATA HACCP GSP DO-160