

USB Temperature Humidity Data Logger HE173

USB temperature humidity data logger, which are featured with LCD display, elegant appearance, compact design, IP67 standard of waterproof and dustproof, multiple levels of accuracy, battery indicator and USB interface. It is specifically designed for refrigerators and cold-chain transportation.

Features:

Switchable °C or °F

USB interface, connect to PC directly.

Waterproof and dustproof standard IP67, resisting moisture and dust.

Original sensor imported from America, adopt high sensitive sensors with fast response and high accuracy.

Automatic Record function, mass storage function: 4,3000

Built-in light alarm, LED light on when the limits exceed that user set up

Easy to operate.

Ultra-low energy consumption: 1/2AA 3.6V Lithium battery can work for 12 months

Dimensions: 125mm * 28mm * 22mm(4.92"*1.1"*0.86inch)

LCD size: 18mm *13.5mm(0.70"*0.53")

Specifications

Temperature Accuracy $\pm 0.5^{\circ}\text{C}$ ($\pm 0.9^{\circ}\text{F}$)

Humidity Accuracy $\pm 3\%\text{RH}$ $\pm 2\%\text{RH}$

Temperature Measurement Range $-30 \sim +70^{\circ}\text{C}$

Humidity Measurement Range $0 \sim 100\%\text{RH}$

Sensor type Internal

Resolution 0.1°C / $0.1\%\text{RH}$

Automatic Recording Capacity 4,3000

Logging rate 2s ~ 24h

Battery 1/2 AA Lithium Battery (ER14250)*1

Weight 60g

Standard Accessories Battery, user manual, software