MINI DATA LOGGER FOR TEMPERATURE AND HUMIDITY (STANDARD TYPE) CODE 0317-TH37

VIDEO

DATA OUTPUT

IP64 WATERPROOF

- Built-in high-precision sensor
- 15000 memory for long-term logging
- Unit: °C/°F
- Display backlight
- Over range indicator
- Battery level display
- Computer software is included



STANDARD DELIVERY

Main unit	1 pc
USB cable	1 pc
Software	1 pc
4G USB flash disk	1 pc

SPECIFICATION

Temperature range	-30°C~70°C/-22°F~158°F
Temperature accuracy	±0.5°C/±0.9°F
Temperature resolution	0.1°C/0.2°F
Humidity range	0%RH~100%RH
Humidity accuracy	±3%RH (at 10%RH~85%RH, testing temperature: 23°C±2°C); ±5%RH (at 0%RH~10%RH and 85%RH~100%RH, testing temperature: 23°C±2°C)
Humidity resolution	0.1%RH
Memory size	15,000
Alarm	function: alarm when over high or low limit method: display+backlight
Sampling interval	2s, 5s, 10s, 30s, 60s, 255s
Logging interval	2s~24h (adjustable)
Start with delay time	1s~120s (adjustable)
Logging start mode	key operation/start immediately/time-lapse start/timing start
Logging end mode	key operation/Full/FIFO/presetting units/timing end
Interface	Mini USB
Power supply	3.6V rechargeable lithium battery, working time: 1 year (with sample rate of 60s)
Storage temperature	-50°C~90°C
Dimension (L×W×H)	86.2×64.2×25.4mm
Weight	81g

software (included), connect to PC via USB cable, download and display in real time, collect, store and analyze data

