

## **UT330 Series USB Datalogger**

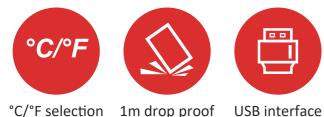




















Low battery Auto power off indication

UT330 series dataloggers use high-precision temperature and humidity sensors for long period monitoring and recording. They are ideal tools for monitoring goods sensitive to temperature and humidity such as drugs and perishable food during transportation and storage. They are also widely used in food processing, cold chain and other fields.

| Specifications              | Range   | UT330T           | UT330TH          | UT330THC         |
|-----------------------------|---|------------------|------------------|------------------|
| Certificates                | CE, RoHS  |                  |                  |                  |
| Temperature                 | -30.0°C~70°C  | V                | V                | V                |
| Accuracy                    | -20°C~40°C<br><-20°C or >40°C                             | ±0.4°C<br>±0.8°C | ±0.4°C<br>±0.4°C | ±0.4°C<br>±0.4°C |
| Resolution                  | -0.1°C/0.1°F  | V                | V                | V                |
| Temperature offset settings |   | V                | V                | V                |
| Humidity                    | 0%RH~100%RH   |                  | ±2.5%RH          | ±2.5%RH          |
| Resolution                  | 0.1%RH  |                  | V                | V                |
| Humidity offset settings    |   |                  | V                | V                |
| Data storage                |   | 64000            | 64000            | 64000            |
| PC software                 |   | V                | V                | V                |
| Mobile APP                  |   |                  |                  | V                |
| IP rating                   |   | IP65             |                  |                  |
| Characteristics             |   |                  |                  |                  |
| Power                       | CR2032  |                  |                  |                  |
| Display                     | 23 x 20mm   |                  |                  |                  |
| Product net weight          | UT330T: 56g, UT330TH: 57.4g, UT330THC: 56.4g              |                  |                  |                  |
| Product size                | UT330T: 38 x 96 x 14mm, UT330TH/UT330THC: 38 x 105 x 14mm |                  |                  |                  |
| Standard accessories        | Batteries, bracket, screws, stickers, English manual      |                  |                  |                  |
| Standard individual packing | Gift box  |                  |                  |                  |

