UNI-T®

UT330 Series USB Dataloggers

CE RoHS

UT330-USB series dataloggers use high-precision temperature, humidity and atmospheric pressure sensors for long period monitor and record. UT330-USB series satisfies IP67 water and dust proof, can store 60000 sets of data and transmit them through USB to PC. They are great solutions for monitoring temperature and humidity sensitive goods such as medicine or food during transportation and storage, greenhouse, wine cellar and more.

▌ SPECIFICATIONS

		Range	UT330A	UT330B	UT330C
Temperature	Range	-40°C~80C (-40°F~176°F)	√	√	√
	Accuracy	0°C~40°C	±0.5°C	±0.5°C	±0.5°C
		-30°C~0°C, 40°C~70°C	±1°C	±1°C	±1°C
		-40°C~-30°C, 70°C~80°C	±2°C	±2°C	±2°C
	Resolution	0.1°C/0.1°F	√	√	√
Relative humidity	Range	0%RH~100%RH		√	√
	Accuracy	20%RH~80%RH		±3%RH	±3%RH
		＜20%RH or ＞80%RH		±5%RH	±5%RH
	Resolution	0.1%RH		√	√
Atmospheric pressure	Range	750hPa~1100hPa			√
	Accuracy				±3hPa
	Resolution	0.1hPa			√
Features					
IP67			√	√	√
°C/°F selection			√	√	√
Temperature offset settings			√	√	√
Humidity offset settings				√	√
Pressure offset settings					√
Data storage			60000	60000	60000
Data recall			√	√	√
USB interface			√	√	√
Auto record time setup			√	√	√
User name settings			√	√	√
Alarm threshold			√	√	√
Start mode setup			√	√	√

● **UT330C**

▌ GENERAL CHARACTERISTICS

Power	3.6V 1/2 battery (R6) x 1
Product color	Grey
Product net weight	52g (with battery, no bracket)
Product size	122mm x 30mm x 24mm
Standard accessories	Battery, PC software CD, bracket, screws
Standard individual packing	Gift box, English manual
Standard quantity per carton	20pcs
Standard carton measurement	287mm x 207mm x 250mm
Standard carton gross weight	2.3kg
Optional accessories	Magnet bracket