

TEMPERATURE AND HUMIDITY METERS (STANDARD TYPE)



0330-TH36



0330-DL80B

- Real-time value/MAX/MIN/AVG display
- High and low alarm
- Unit: °C/°F
- 3.9" LCD screen
- Display backlight
- Battery level display

SPECIFICATION (NON-RECORD TYPE)

Code	0330-TH36	0330-TH48
Sensor type	built-in sensor	built-in and external sensors
Temperature range	-30°C~65°C/-22°F~149°F	-30°C~65°C/-22°F~149°F (built-in sensor), -40°C~80°C/-40°F~176°F (external sensor)
Temperature accuracy	±0.3°C (at -10°C~65°C), other range ±0.5°C; ±0.5°F (at 14°F~149°F), other range ±0.9°F	
Temperature resolution	0.1°C/0.1°F	
Humidity range	0%RH~100%RH (non-condensing)	
Humidity accuracy	±3%RH (at 10%RH~90%RH, testing temperature: 25°C), other range ±4%RH	
Humidity resolution	0.1%RH	
Response time	15min	15min (built-in sensor), 5min (external sensor)
Sampling interval	5s	
Storage temperature	-30°C~65°C (no battery)	
Power supply	3×AAA batteries	
Dimension (L×W×H)	96×20×108mm	
Net weight	120g	150g

SPECIFICATION (RECORD TYPE)

Code	0330-DL65A	0330-DL65B	0330-DL80A	0330-DL80B
Sensor type	built-in sensor		external sensor	
Temperature range	-30°C~65°C/-22°F~149°F		-40°C~80°C/-40°F~176°F	
Temperature accuracy	±0.3°C (at -10°C~65°C), other range ±0.5°C; ±0.5°F (at 14°F~149°F), other range ±0.9°F		±0.3°C (at 0°C~65°C), other range ±0.5°C; ±0.5°F (at 32°F~149°F), other range ±0.9°F	
Temperature resolution	0.1°C/0.1°F			
Humidity range	0%RH~100%RH (non-condensing)			
Humidity accuracy	±3%RH (at 10%RH~90%RH, testing temperature: 25°C), other range ±4%RH			
Humidity resolution	0.1%RH			
Sampling interval	5s			
Memory size	25920 or 500000 (switchable via software)			
Response time	15min		5min	
Connection mode	USB2.0	USB2.0, Bluetooth4.2	USB2.0	USB2.0, Bluetooth4.2
Mobile APP	—	Android and iOS	—	Android and iOS
Storage temperature	-30°C~65°C (no battery)			
Power supply	3×AAA batteries, DC 5V/2A (Micro USB)			
Dimension (L×W×H)	96×20×108mm			
Net weight	120g		150g	

STANDARD DELIVERY

Main unit	1 pc
Battery (AAA)	3 pcs
Software and USB cable*	1 pc

*Applicable only to **0330-DL65A**, **0330-DL65B**, **0330-DL80A** and **0330-DL80B**

computer software (applicable only to **0330-DL65A**, **0330-DL65B**, **0330-DL80A** and **0330-DL80B**), download data to PC software via USB cable and save the data as XLS/CSV/PDF/PDF/CIN format



mobile APP (applicable only to **0330-DL65B** and **0330-DL80B**)

