

HIGH PRECISION PLATINUM RESISTANCE THERMOMETERS (RECORD TYPE)

- Unit: °C/°F
- MAX/MIN/AVG mode
- Temperature upper and lower limit alarm function
- 20000 data storage
- Graphical display
- Display backlight
- Multi-point calibration function
- Data hold function
- Battery level display
- Automatic power off
- Computer software is included

IP52
WATERPROOF

DATA
OUTPUT



0329-DL41



0329-DL42

SPECIFICATION

Code	0329-DL41	0329-DL42
Channel number	1	2
Weight	283g	344g
Platinum resistance sensor*	type	PT1000
	range	-40°C~200°C
Temperature accuracy	±0.5°C	
Temperature resolution	0.001°C	
Sampling rate	1 time/sec	
Logging interval	1s~86399s (adjustable)	
Memory capacity	20000	
Data transmission	Micro USB	
Display	dot matrix LCD display with backlight	
Operation temperature	-10°C~+50°C (non-condensing)	
Storage temperature	-20°C~+60°C (without battery)	
Power supply	3×AAA alkaline batteries	
Dimension	174×73×40mm	

*Other types, specifications, and temperature ranges can be customized

STANDARD DELIVERY

Main unit	1 pc
Battery (AAA)	3 pcs
USB cable	1 pc
PT1000 platinum resistance sensor (0328-PT1000)*	1/2 pcs

*Number of PT1000 platinum resistance sensor is corresponding to the number of channels

computer software (included): connect to PC software via USB cable to collect, display and store data, and can be saved as TXT/CSV/XLSX/PDF formats

