

HIGH PRECISION PLATINUM RESISTANCE THERMOMETERS (RECORD TYPE)

- Unit: °F/°C
- 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

Part No.		0329-DL41	0329-DL42
Channel number		1	2
Weight		.63lb	.76lb
Platinum resistance sensor	type	PT1000	
	range	-40°F~392°F	
Temperature accuracy		±.9°F	
Temperature resolution		.002°F	
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		14°F~122°F (non-condensing)	
Storage temperature		-4°F~140°F (without battery)	
Power supply		3×AAA alkaline batteries	
Dimension		6.85×2.87×1.57"	

*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

