



## Features :

- 32-bit high-speed low-power MCU
- Dual channel
- Resolution 0.01 °C
- Measurement MIN/MAX/AVG
- Display temperature graph
- Over limit alarm

## Applications :

- Cold Chain Storage
- Concrete pouring
- Hospitals & Restaurant
- Workspace, laboratories
- Household and super market
- Boiler Equipment
- Agricultural greenhouses and breeding Laboratory

## Technical Specifications

Display	:	Dot matrix LCD screen with backlight
Probe type	:	K, T, J type thermocouple
Unit	:	°C, °F
Measuring range	:	Type K: -200~1370°C Type T: -200~400°C Type J: -200~1200°C
Accuracy	:	±(0.3% t +0.40)°C
Resolution	:	0.01°C (-200.00°C~+999.99°C) 0.1°C (+1000.0°C~+1370.0°C)
Storage Capacity	:	20000 groups of readings
Record Interval	:	1~86399 seconds adjustable
File Format	:	txt, csv, xls, dlg
Power Supply	:	3pcs of 1.5V AAA alkaline batteries
Protection Class	:	IP52
Product size	:	174 x 73 x 40mm
Net Weight	:	200g
Warranty	:	12 months