



Features :

- 32-bit high-speed low-power MCU
- Four channels
- 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	: $\pm(0.3\% t +0.40)^\circ\text{C}$
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
Power Supply	: 3pcs of 1.5V AAA alkaline batteries
Protection Class	: IP52
Product size	: 176 x 73 x 40mm
Net Weight	: 216g
Warranty	: 12 months