

Contact Thermocouple Thermometer



RTM1003

- 3 sampling channels.
- 0.1°C/°F resolution.
- Measures K, J, E, T-type thermocouples.
- With °C and °F conversion function.
- With automatic power off function.
- The measured values of three channels are displayed simultaneously.

Widely used in industrial production, research and development experiments, food processing, refrigerated storage, metal industry and other occasions.

Model	RTM1003
Display	LCD
Range	-250~1372°C (-418~2501.6°F) (<i>Depend on Probe</i>)
Accuracy (K-type)	>-100°C, ±(0.2% of reading + 0.6°C) <-100°C, ±(0.5% of reading + 0.5°C)
Resolution	0.1 (-100~+100) 1 (Other)
Temperature Unit	°C/°F
Sampling Channel	3 Channels
Statistical Function	Maximum, Minimum
Operating Conditions	0~50°C; 0~80%RH (No Condensation)
Storage Conditions	-10~60°C; 0~90%RH (No Condensation)
Power Supply	4×1.5V AAA(UM-4) Battery
Size	170×80×31mm
Weight	191g (Not Including Batteries)
Standard Probe	TP-02 Probe, -50~400°C, φ3*75mm
Standard Accessories	Main Unit, TP-02 Probe, Manual, Carrying Case