

Contact Thermocouple Thermometer

RTM1001



- 1 sampling channel.
- 0.1°C/°F resolution.
- Measures K, J, E, T-type thermocouples.
- With °C and °F conversion function.
- With automatic power off function.

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

Model	RTM1001
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	1 Channel
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	182g (Not Including Batteries)
Standard Probe	TP-02 Probe, -50~400°C, φ3*75mm
Standard Accessories	Main Unit, TP-02 Probe, Manual, Carrying Case