

High-accuracy Resistance Thermometer



RTM1521

- 1 sampling channel.
- PT100 platinum resistance sensor.
- 0.01°C/°F high resolution.
- Accuracy up to $\pm 0.1^{\circ}\text{C}$ (Including probe).
- With data storage function.
- With maximum/minimum function.

Widely used in industrial production, research and development experiments, food processing, refrigerated storage, precision temperature measurement and other occasions.

Model	RTM1521
Display	LCD
Sensor	PT100 Platinum Resistance
Range	-200~850°C (-328~1562°F) (<i>Depend on Probe</i>)
Accuracy	$\pm(0.1^{\circ}\text{C}+0.1\%\text{Num})$ (Including Probe)
Resolution	0.01 (-100~+100) 0.1 (Other)
Temperature Unit	°C/°F
Sampling Channel	1 Channel
Statistical Function	Maximum, Minimum
Data Storage	Manual Mode, 99 Groups (Can be Customized)
Operating Conditions	Temperature:0~50°C Humidity:0~80%RH
Storage Conditions	Temperature:-10~60°C Humidity:0~90%RH
Power Supply	4×1.5V AAA(UM-4) Battery
Size	170×80×31mm
Weight	176g (Not Including Batteries)