

# High-accuracy Resistance Thermometer



## RT1561

- 1 sampling channel.
- 0.01°C/°F high resolution.
- $\pm 0.1^{\circ}\text{C}$  accuracy (Including probe).
- With data storage function.
- With maximum, minimum, average function.
- With real-time graph display function.

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

Model	RT1561
Display	Color LCD
Sensor	PT1000/PT100 Platinum Resistance
Range	-200~850°C (-328~1562°F) ( <i>Depend on Probe</i> )
Accuracy	$\pm 0.1^{\circ}\text{C}$ (Including Probe)
Resolution	0.01°C/°F
Temperature Unit	°C/°F
Sampling Channel	1 Channel
Real-time Graph	✓
Statistical Function	Maximum, Minimum, Average
Data Storage	Manual Mode, 99 Groups (Can be Customized)
Operating Conditions	Temperature: 0~50°C Humidity: 0~90%RH
Storage Conditions	Temperature: -10~50°C Humidity: 0~95%RH
Power Supply	4 × 1.5V AAA(UM-4) Battery
Size	170 × 80 × 31mm
Weight	163g (Not Including Batteries)