

High-accuracy Resistance Thermometer

RT1561



- 1 sampling channel.
- 0.01°C/°F high resolution.
- ±0.1°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.

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| Model | RT1561 |
| Display | Color LCD |
| Sensor | PT1000/PT100 Platinum Resistance |
| Range | -200~850°C (-328~1562°F) (<i>Depend on Probe</i>) |
| Accuracy | ±0.1°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:0~80%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 | 163g (Not Including Batteries) |