

# High-accuracy Resistance Thermometer



## RTM1511

- 1 sampling channel.
- PT1000 platinum resistance sensor.
- 0.01°C/°F high resolution.
- ±0.1°C accuracy (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                | RTM1511   |
| Display              | LCD   |
| Sensor               | PT1000 Platinum Resistance                            |
| Range                | -200~500°C (-328~932°F)<br>( <i>Depend on Probe</i> ) |
| Accuracy             | ±0.1°C (Including Probe)                              |
| Resolution           | 0.01 (-100~+100)<br>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)                        |