



Model 630



EMC  
EN: 61326

- Type K thermometer with single or dual input direct or differential measurements to 0.1°
- Accuracy to 0.15% °C or °F readout (630)
- Electronic Offset function allows compensation of thermocouple errors to maximize overall accuracy
- Readout in °C, °F, or Kelvin(K)
- Auto Power Off (Sleep mode) prolongs battery life

| Features  | 9610B | 9612 | 629 | 630 |
|---|-------|------|-----|-----|
| User Selectable °C or °F                              | *     | *    | *   | *   |
| User Selectable 0.1°C or 1°C(0.1°F or 1°F) Resolution | *     | *    | *   | *   |
| Type K Thermocouples                                  | *     | *    | *   | *   |
| Single Thermocouple Input                             | *     |      | *   |     |
| Dual Thermocouple Input                               |       | *    |     | *   |
| Wide variety of interchangeable Thermocouple Probes   | *     | *    | *   | *   |
| Max Hold and Data Hold                                | *     | *    | *   | *   |
| Differential Temperature (T1-T2)                      |       | *    | *   | *   |
| SCAN Function (T1, T2, T1-T2, MAX, HOLD.....)         |       | *    | *   | *   |
| LCD display with backlight                            |       |      | *   | *   |

| Specifications | 9610B / 629                | 9612 | 630 |
|----------------|----------------------------|------|-----|
| Function       |                            |      |     |
| Temperature    | -50~1300°C<br>-58~2000°F   |      |     |
| Basic Accuracy | ±(0.5%±1°C)<br>±(0.5%±2°F) |      |     |
| Resolution     | 0.1° or 1°                 |      |     |

| Specifications (630)                       | Basic Accuracy                   |
|--|----------------------------------|
| Range: -200°C to 1372°C (-328°F to 2501°F) |                                  |
| T1, T2 Above -100°C (-148°F)               | ±[0.15%rdg+1°C(1.8°F)]           |
| T1, T2 Blow -100°C (-148°F)                | ±[0.5%rdg+2°C(3.6°F)]            |
| T1-T2                                      | ±[0.5%rdg+1°C(1.8°F)]            |
| Type K Temperature Resolution              | 0.1°C/°F/K<1000°; 1°C/°F/K>1000° |

Size(HxWxD): 188mm x 64.5mm x 24.5mm (9610B/9612)  
Weight: 160g (9610B/9612)

Size(HxWxD): 220mm x 63mm x 28mm (629/630)  
Weight: 200g (629/630)

Accessories :  
9V battery, Holster with stand and Temperature probe.



Model 9612



Single or Dual Thermocouple Input

DT-1370 Thermometer



Model 1370



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The 1370 contact thermometer offer fast response, offer 0.1°C/0.1°F resolution over the entire measurement ranges.

- Selectable °C or °F
- Data Hold
- Auto power off
- Overrange indication

| Specifications |                                |
|----------------|--------------------------------|
| Range          | -50°C to 200°C(-58°F to 392°F) |
| Resolution     | 0.1°C /°F                      |
| Basic Accuracy | ±2%±1°C/±1.8°F                 |

Size(HxWxD): 113mm x 61mm x 13mm  
Weight: 90g

Accessories: Clamshell

- Compact 5.9" size (15 cm)
- Ideally suited to core temperature measurements
- IP67 protection
- Non-slip rubber coated surface
- Large, illuminated readout display
- ABS/TPE/Metal housing

| Features                    |                             |
|-----------------------------|-----------------------------|
| Measuring temperature range | -50 to 260°C / -58 to 500°F |
| Basic Accuracy              | ±1°C / ±1.8°F               |
| Resolution                  | 0.1°C / 0.1°F               |
| Battery                     | 2 x1.5V "AAA" batteries     |
| Material/Housing            | ABS                         |

Size(HxWxD): 150mm x 45mm x 20mm

Weight: 50g

Accessories :

2 x1.5V "AAA" batteries, Carrying Case & Clamshell



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DT-130/131/132/133 Pen type Thermometers

The 130/131 contact thermometers offer fast response and laboratory accuracy. These thermometers offer 0.1°C/0.1°F resolution over the entire measurement ranges. A rugged holster protects both models.

- Easy to use: Remove the protective sheath, press the ON/OFF button and insert into the testing area.
- LCD screen shows readings in Fahrenheit or Celsius
- Range: -40° to +250° C/ -40° to +482° F
- 132 is pen type humidity & temperature meter

High Accuracy

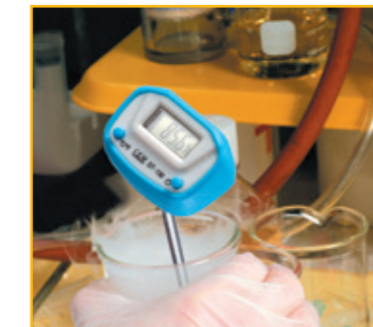
| Features                           | 130 | 131/133 | 132 |
|------------------------------------|-----|---------|-----|
| User Selectable °C or °F           | *   | *       | *   |
| Resolution 0.1°C/0.1°F             | *   | *       | *   |
| Sampling time 2.0 seconds          | *   | *       | *   |
| LCD display                        | *   | *       | *   |
| Max / Min Hold and Data Hold       |     | *       | *   |
| Auto Power Off                     | *   | *       | *   |
| Humidity & Temperature measurement |     |         | *   |

| Specifications |                             |
|----------------|-----------------------------|
| Function       |                             |
| Temperature    | -40°C~250°C/<br>-40°F~482°F |
| Basic Accuracy | ±1.5%                       |
| Humidity       | 10%RH~95%RH                 |
|                | ±3.5%                       |

Size(HxWxD): 130:150mm x 40mm x 28mm  
131/132/133:211mm x 32mm x 19mm  
Weight: 130:19g  
131/132/133:35g

Accessories :

One LR44(1.5V) button battery and clamshell.



Model 132

Model 130



Model 133

Model 131