

PEN SHAPE K TYPE THERMOCOUPLE METER

NEW + PATENTED



Vented design sensing ambient Temperature and RH quickly

Features

- Cost efficient pen type thermocouple thermometer
- Measure high temperature range with K type bead wire or connect with any type of probes
- Model 98851 may measure and interchange display
- K type Temp. or Ambient temperature by pressing button. Hold function freezes reading.
- Model 98855 may not only measure K Temperature, Ambient Temperature but also detect Relative humidity, an integrated model among K type thermometers
- Big LCD display and easy to read and use
- Auto power off and disablement are selectable.

Standard accessories

 Meter. Battery. Manual. Bead wire K type thermocouple

Application



- Monitoring for maintenance and trouble-shooting applications
- Environmental monitoring in storage warehouse, recording during transportation, HVAC purposes

Specifications

| Spec./ Model no. | 98850 | 98851 | 98855 | |
|---------------------|--|------------|------------------------------------|--|
| K type Temp. range | K:-200~1300°ℂ (-328~2372°F) | | | |
| Resolution | 0.1C (-200~650°C) , others 1°C/2°F | | | |
| Accuracy | +/-(0.3%+rdg+1°C) -200~1000°C , others +/-(0.5%+1°C) | | | |
| Air Temp. | N/A | -20~50C | -20~50C(-4~122F) | |
| Resolution | N/A | 0.1°C/0.1F | | |
| Accuracy | N/A | ±0 | ±0.6C | |
| Relative Humidity | N/A | | 0.0~99.9%RH | |
| Resolution | N/A | | 0.1%RH | |
| Accuracy | N/A | | ±3% RH (at25C 10~90%).others 5% | |
| HI/LO alarm | N/A | YES | YES | |
| Relative | N/A | YES | YES | |
| Maximum/Minimum/AVG | YES | | | |
| Recall | N/A N/A | | | |
| Reset | N/A N/A | | | |
| Power | CR2032 | | | |
| Opeating Temp. | -20~50C(-4~122°F), <80%RH | | | |
| Meter size | 135*36.3*18mm | | | |