

Wireless Thermometer

DE-33



DE-33 (SET)

FEATURES :

- RF Transmission
- Remote Monitoring Temperature Change
- Dual Display Of Temperature From Two Channels
- Auto Data Refresh (10 minutes)
- Audible Alarm Mode For HI Temperature Setting
- 24 Hours Clock Indication
- Sensor type : Thermocouple K-type
- Measurement Channel : 2 Channels for A & B
- Display : LCD, 3 ½ digits
- Resolution : 0.1/1°C
- Auto Range
- Low Battery Buzzer Warning Function.
- Auto temperature event log with time and measured value up to 24 events.

SPECIFICATIONS:

- RF transmission range:**
Wireless transmission of data-distance
300 feet (100M) at open space
- RF transmission frequency:**
433.9 MHz
- Interval of transmission from sensor to main unit :**
<80°C / every 10 minutes
80~120°C / every 5 minutes
Above 120°C / per minute

DIMENSION & WEIGHT:

- Main unit:** 148(L) x 120(W) x 33(H) mm
(5.8" x 4.7" x 1.3")
approx. 160g
- Transmitter:** 179(L) x 72(W) x 32(H) mm
(7" x 2.83" x 1.26")
approx. 155g

ACCESSORIES:

- Instruction Manual.....1
- Thermocouple (NR-39)P.47.....2
- Battery AA 1.5V.....6
- Transmitter Hanger1

MEASUREMENT RANGE :

- 200°C~1370°C

ACCURACY: (23°C ± 5°C, 80% R.H. MAX.)

Measurement Ranges	Accuracy ± (%rdg + °C)
-199.9°C~0°C	±(0.5% + 1)
0°C~199.9°C	±(0.2% + 0.5)
200°C ~ 1370°C	±(0.2% + 1)

TEMP. / HUMIDITY:

- Operation:**
Main Unit: 0°C ~ 50°C(32°F ~ 122°F)
Sensor Unit (transmitter): -10°C ~ 50°C(14°F ~ 122°F)
< 80% R.H. (no condensation)
- Storage:** -10°C~60°C(14°F~140°F)
< 70% R.H. (no condensation)

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