

## A Simple solution for measuring core temperature on rodents



- 1: Stable and 3D oriented Support
- 2: User selectable °C/°F
- 3: Type K/E/J/T thermocouple
- 4: Single/Dual thermocouple input
- 5: Max/Min/AVG record
- 6: Differential temperature
- 7: Scan function
- 8: LCD display with backlight
- 9: Cal certificate. On request

Range: Type K -200 $^{\circ}$ C ~1370 $^{\circ}$ C, Type T -250 $^{\circ}$ C ~ 400 $^{\circ}$ C

Accuracy: 0  $^{\circ}$ C $\sim$ 100  $^{\circ}$ C:  $\pm$  (0.5% of rdg + 1  $^{\circ}$ C

The probe + meter accuracy is assumed at  $\frac{1}{10000}$  in the 0-100°C range within one year after delivery. The above accuracy does not include thermocouple deviation. Cal certificate may ensure the whole measuring chain accuracy.

Resolution:  $0.1\,^{\circ}\!C$ 

Memory: 99 readings (loop memory)

AVG: The average value for latest 5 readings

MAX/MIN: The maximum or minimum readings during the

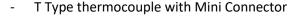
Power supply: One 9V battery, 006P or NEDA1604or IEC6F22

Power Life: At least 30 hours

Operating conditions:  $-10 \sim 50 \,^{\circ}\text{C}$ ,  $10 \,^{\circ}\text{RH} \sim 90 \,^{\circ}\text{RH}$ 

Storage conditions: -20  $^{\circ}$  $^{\circ}$  $^{\circ}$ 60  $^{\circ}$  $^{\circ}$ , 10  $^{\circ}$  $^{\circ}$ RH  $^{\circ}$ 75  $^{\circ}$ RH

Weiaht: 130a



- Dedicated to species.
- 1,5-meter-long cable, silicon coated, well balanced between rigidity and flexibility
- Lightweight
- High-grade stainless-steel probe: round tip facilitate introduction, remain soft for the animal.
- Models for rat &mice other species and applications on request





ORDERING

THERMOMETER:

VI-939

Usual ordered RECTAL PROBE:

VI-RET2 probe for Rat

VI-RET3 Probe for Mice

PACKAGE: THERMOMETER + PROBE

Models

VI-939M for Mice

VI-939R for Rats

VI-939DUAL for rats and mice

More questions?

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