

## 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 °C ~1370 °C, Type T -250 °C ~ 400 °C

Accuracy: 0 °C~100 °C: ± (0.5% of rdg + 1 °C)

The probe + meter accuracy is assumed at 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 °C

Memory: 99 readings (loop memory)

AVG: The average value for latest 5 readings

MAX/MIN: The maximum or minimum readings during the measuring

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

Power Life: At least 30 hours

Operating conditions: -10 ~50 °C, 10 %RH ~90 %RH

Storage conditions: -20 °C~60 °C, 10 %RH ~75 %RH

Dimensions(L\*W\*H): 151(L) \*62 (W) \*30(H) mm

Weight: 130g

- T Type thermocouple with Mini Connector
- 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?

[Contact@aniphy.com](mailto:Contact@aniphy.com)

Tel +33 768 725 998

