

DIGITAL THERMOMETERS

MULTI FUNCTION K/J/T/E/R/S/N TYPES
 SINGLE/DUAL CHANNEL

**TM-26x
 series**

FEATURES

- 5 digits LCD display.
- Compact design for field use.
- With highest 0.05% accuracy, Fast response.
- Resolution 0.1°C(°F), Large LCD dual display.
- Has a programmable Hi/lo audible alarm function.
- With Built-in "time"function.
- Temperature read out modes include Celsius(°C), Fahrenheit(°F), absolute temperature-Kelvin(°K)
- Function keys: MAX, MIN, HOLD, REL, TIME, TYPE, SET, LIMIT, HI, LO, T1, T2, T1-T2, °C, °F, °K, RS232, INTV
- Auto power off/on and low battery indicator.
- RS-232 interface with window software.



SPECIFICATIONS

Thermocouples Measurement range	K Type: -200°C~1372°C(-328°F~ 250°F) J Type: -210°C~ 1200°C(-346°F~ 2192°F) T Type: -250°C~400°C(-418°F~ 752°F) E Type: -210°C~1000°C(-346°F~ 1832°F) R & S Type: 0°C~ 1767°C(32°F~ 3212°F) N Type: -150°C~1300°C(-238°F~ 2372°F)
Accuracy	±0.05% Reading+0.7 °C(±0.05% Reading+1.4°F)
Operation temperature and humidity	0 °C~50°C(32°F~122°F),0~80%RH
Storage temperature and humidity	0°C~50°C(32°F~122°F),0~80%RH
Power supply	9 V Battery, NEDA 1604 or JIS 006P,IEC 6F22
Input protection at thermocouple input	AC/DC 24Vrms.
Dimension	130mm(L)*56mm(W)*38mm(H).
Weight	Approx. 180g

