

Thermometer

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 interface with Windows[®] compatible software.
- Auto power OFF/ON and low battery indicator.



TM-26X



Thermo sensor measurement range	K Type:-200°C ~1372°C(-328°F~2501°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	9V Battery, N EDA 1604 or JIS 006P, IEC 6F22
Input protection thermocouple input	AC/ DC 24V rms
Dimension (without holster)	130mmx56mmx38mm
Weight	Approx 180g

Function \ Model	TM-263	TM-263R	TM-264	TM-264R	TM-265	TM-265R	TM-266	TM-266R	TM-267	TM-267R	TM-268	TM-268R
5 digits display	√	√	√	√	√	√	√	√	√	√	√	√
Resolution 0.1°C (°F)	√	√	√	√	√	√	√	√	√	√	√	√
Input	Single	Single	Single	Single	Single	Single	Dual	Dual	Dual	Dual	Dual	Dual
Auto power off	√	√	√	√	√	√	√	√	√	√	√	√
Low battery	√	√	√	√	√	√	√	√	√	√	√	√
Buzzer alarm	√	√	√	√	√	√	√	√	√	√	√	√
RS232 interface		√		√		√		√		√		√
Type	K,J	K,J	K,J,T,E	K,J,T,E	K,J,T,E,R,S,N	K,J,T,E,R,S,N	K,J	K,J	K,J,T,E	K,J,T,E	K,J,T,E,R,S,N	K,J,T,E,R,S,N
°C, °F, °K	√	√	√	√	√	√	√	√	√	√	√	√
Max.Min	√	√	√	√	√	√	√	√	√	√	√	√
Hold	√	√	√	√	√	√	√	√	√	√	√	√
REL	√	√	√	√	√	√	√	√	√	√	√	√
SET, LIMIT(HI/LO)	√	√	√	√	√	√	√	√	√	√	√	√
Time	√	√	√	√	√	√	√	√	√	√	√	√
T1	√	√	√	√	√	√	√	√	√	√	√	√
T2							√	√	√	√	√	√
T1-T2							√	√	√	√	√	√