

TES

Reliable in Quality

TES-1307 Datalogging K/ J THERMOMETER

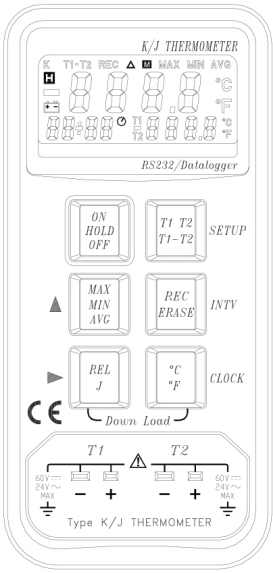
- Affordable Cost & Compact size
- K / J type thermocouple (2 inputs)
- Tripple LCD display (T1 / T2 / clock)
- ~~8000~~ Datalogging Capacity (RS-232)
- MAX / MIN / AVE / Rel. Reading



TES 1307 Datalogging K/J THERMOMETER

FEATURES :

- K/J Type thermocouple input
- Auto ranging
- Dual display LCD
- 8000 Record Data logging Capacity
- Maximum / Minimum / Average reading
- Relative reading
- RS-232 interface (software include)



Measuring Range	Type K : -190℃to 1333℃ (-310°F to 2431°F) Type T : -190℃to 760℃ (-310°F to 1400°F)
Accuracy	(-190℃ ~ -0℃) (±0.5%rdg + 0.7℃) (-310°F ~ -0°F) (±0.5%rdg + 1.4°F) (0℃ ~ 1000℃) (±0.1%rdg + 0.5℃) (0°F ~ 1000°F) (±0.1%rdg + 1.0°F) (1000℃ ~ 1333℃) (±0.2%rdg + 1℃) (1000°F ~ 2431°F) (±0.2%rdg + 2°F)
Resolution	-190℃ ~ 999℃ (0.1℃) 1000℃ ~ 1333℃ (1℃) -310°F ~ 999°F (0.1°F) 1000°F ~ 2431°F (1°F)
Input Protection	60VDC/24Vrms
Power Source	One 9V battery. 006p or NEDA1604 or IEC6F22
Battery Life	Approx. 50hr
Operating / Storage Condition	0℃ to 40℃ (32°F to 104°F)below 80 % RH. -10℃ to 60℃ (14°F to 140°F) below 70 % RH.
Dimensions	135(L)×72(W)×31(H)mm
Weight	Approx. 235g with battery
Accessories	Instruction manual, Battery, Carry case, Software, RS-232 cable, 9 Pin to 25 Pin gender changer.

※OPTIONAL TEMPERATURE PROBES K(CA) TYPE THERMOCOUPLE

Model	Testing Range	Description
TP-K01 Bead	-50℃-200℃/-58°F-392°F	for general condition, especially for complex and place hard to reach.
TP-K02 Immersion	-50℃-1000℃/-58°F-1832°F	for temperature measurement of liuqid or gels.
TP-K03 Surface	-50℃-750℃/-58°F-1382°F	for surface measurement.