

TES

Reliable in Quality

TES-1307 Datalogging K/ J THERMOMETER

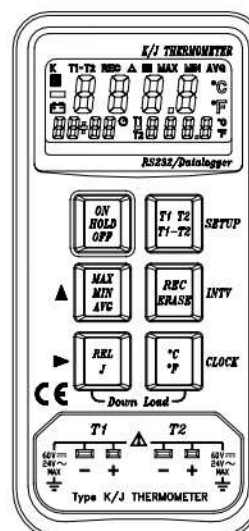
- Affordable Cost & Compact size
- K / J type thermocouple (2 inputs)
- Tripple LCD display (T1 / T2 / clock)
- Datalogging Capacity (RS-232)
- MAX / MIN / AVE / Rel. Reading



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°C to 1333°C (-310°F to 2431°F) Type T : -190°C to 760°C (-310°F to 1400°F)
Accuracy	(-190°C ~ -0°C) (±0.5%rdg + 0.7°C) (-310°F ~ -0°F) (±0.5%rdg + 1.4°F) (0°C ~ 1000°C) (±0.1%rdg + 0.5°C) (0°F ~ 1000°F) (±0.1%rdg + 1.0°F) (1000°C ~ 1333°C) (±0.2%rdg + 1°C) (1000°F ~ 2431°F) (±0.2%rdg + 2°F)
Resolution	-190°C ~ 999°C (0.1°C) 1000°C ~ 1333°C (1°C) -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°C to 40°C (32°F to 104°F) below 80% RH. -10°C to 60°C (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°C-200°C/-58°F-392°F	for general condition, especially for complex and place hard to reach.
TP-K02 Immersion	-50°C-1000°C/-58°F-1832°F	for temperature measurement of liquid or gels.
TP-K03 Surface	-50°C-750°C/-58°F-1382°F	for surface measurement.