

**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)

SPECIFICATIONS :

Measuring Range: Type K : -190°C to 1333°C (-310°F to 2431°F)
 Type J : -190°C to 760°C (-310°F to 1400°F)

Accuracy : K/J (-190°C ~ 0°C) (±0.5%rdg + 0.7°C)
 K/J (-310°F ~ 0°F) (±0.5%rdg + 1.4°F)
 K (0°C ~ 1000°C) J (0°C ~ 760°C) (±0.1%rdg + 0.5°C)
 K/J (0°F ~ 1000°F) (±0.1%rdg + 1.0°F)
 K (1000°C ~ 1333°C) (±0.2%rdg + 1°C)
 K (1000°F ~ 2431°F)
 J (1000°F ~ 1400°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: 145(L) × 68(W) × 35(H)mm

Weight: Approx. 235g with battery

Accessories:

Instruction manual, Battery, Carry case, Software,
 RS-232 cable, 9 Pin to 25 Pin gender changer.