

**FEATURES:**

- Type K,J,E,T. Thermocouple Input.
- Dual Channels with multi-functions scanner. (T1,T2 & T1-T2)
- Built-in thermo printer with programmable Time internal setting.

SPECIFICATION:

Measuring Range: Type K: -200~1333℃(-328~2431℉)
 Type J: -200~760℃(-328~1400℉)
 Type E: -200~703℃(-328~1297℉)
 Type T: -200~400℃(-328~752℉)

Resolution: 0.1℃/0.1℉

Accuracy: Type K: $\pm(0.01\%rdg+0.5\text{℃})$ (0~982℃)
 $\pm(0.05\%rdg+0.5\text{℃})$ (982~1333℃)
 $\pm(0.01\%rdg+0.9\text{℉})$ (32~1800℉)
 $\pm(0.05\%rdg+0.9\text{℉})$ (1800~2431℉)
 Type J: $\pm(0.01\%rdg+0.5\text{℃})$ (0~760℃)
 $\pm(0.01\%rdg+0.9\text{℉})$ (32~1400℉)
 Type E: $\pm(0.01\%rdg+0.5\text{℃})$ (0~703℃)
 $\pm(0.01\%rdg+0.9\text{℉})$ (32~1297℉)
 Type T: $\pm(0.01\%rdg+0.5\text{℃})$ (0~400℃)

$\pm(0.01\%rdg+0.9\text{℉})$ (32~752℉)
 Type K/J/E/T: $\pm(0.5\%rdg+0.7\text{℃})$ (-200~0℃)
 $\pm(0.5\%rdg+1.4\text{℉})$ (-328~32℉)

Temperature Coefficient: Less than 0.1 times the applicable accuracy specification per ℃(℉)

Input Protection: 60V DC or 24 Vrms AC maximum input voltage on any Combination of input Connector

Sampling Rate: 1 time/sec

Operating Conditions: 0℃~50℃(32℉~122℉)
 0~90% R.H.

Power Source: 6 pcs size AAA Alkaline Battery

Battery Life: Approx. 30 hours(interval printing=60minute, not including beeper)
 70 hours(except printing & beeper)

Size: 193(L)×74(W)×37(H)mm

Weight: Approx. 365g

Accessories:

1. Carrying case, Instruction manual, Battery, type K probe(wire), Alarm(OVER, UNDER) MINI DIN Cable
2. Two rolls thermo-paper