

## Printing/Data-Logger Thermometer

### MODEL TES-1304/1305

- Type K, J, E, T thermocouple input
- Dual channels with multi-functions (T1, T2 & T1-T2)
- Built-in thermo printer with programmable time internal setting (1304)
- Data-logging capacity via RS-232 (1305)



## Specifications for TES-1304/1305

**Display :** 4 1/2 LCD Digital Display

**Measurement Range :**

Type K: -200 to 1333°C (-328 to 2431.4°F)

Type J : -200 to 760°C (-328 to 1400°F)

Type E: -200 to 705.3°C (-328 to 1301.5°F)

Type T: -200 to 400°C (-328 to 752°F)

**Accuracy :**

Type K: +/- (0.1%rdg+0.8°C) (0 to 1333°C/32 to 2431.4°F)

Type J : +/- (0.1%rdg+0.8°C) (0 to 760°C/32 to 1400°F)

Type E: +/- (0.1%rdg+0.8°C) (0 to 705.3°C/32 to 1301.5°F)

Type T: +/- (0.1%rdg+0.8°C) (0 to 400°C/32 to 752°F)

Type K/J/E/T: +/- (0.5%rdg+1°C) (-200 to 0°C/-328 to 32°F)

**Resolution :** 0.1°C / 0.2°F

**Input Protection :** 60VDC/24Vrms

**Sampling Rate :** 2 times / 1sec

**Power Supply :** 6pcs size AAA Alkaline Battery

**Battery Life :** About 50 hours not including printer

**Dimensions :** 193(L) x 74(W) x 37(H)mm

**Weight :** approx. 365g (include batteries) --1304

approx. 300g (include batteries) --1305

**Accessories :** Carrying case, Instruction manual, Batteries, 2 Rolls thermopaper Software for Windows (TM), RS-232 Cable, 9 pin to 25pin Gender charger.