

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 interval setting (1304)
- Data-logging capacity via RS-232 (1305)



Specifications for TES-1304/1305

Display	4 1/2 digit LCD
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	1sec / 1time
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.