

TES-1304/1305 Printing/Data-Logger Thermometer



FEATURES

- 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)



SPECIFICATION

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)×74(W)×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.