



Digital Thermometer

TX-60 series

Eight thermocouple types available

CE

RoHS

- K.J.E.T.N.R.S.B Eight Types Available
- Concise Buttons and Operation Interface
- Carry Out Simple and Durable Principles
- Very Practical and Low Prices
- Fast Response and High Accuracy
- RS-232 Signal Output
- CE and RoHS Approved



Model No.	Input Type	Measuring Range	Resolution	Accuracy
TK-60	K	- 200 ~ + 1370 °C	0.1°C: Between -199.9 to +199.9°C 1°C: Above 200°C (Auto Ranging)	± 0.1% of rdg+0.2°C (Between -199.9 to +199.9°C), ±0.1% of rdg+1°C (Above 200°C)
TJ-60	J	- 200 ~ + 1200 °C		
TE-60	E	- 200 ~ + 1000 °C		
TT-60	T	- 200 ~ + 400 °C		
TN-60	N	- 200 ~ + 1300 °C	1°C Full Range	±0.1% of rdg + 1°C
TR-60	R	- 20 ~ + 1768 °C		
TS-60	S	- 20 ~ + 1768 °C		
TB-60	B	+600 ~ + 1820 °C		

Main Specifications of TX-60

Sampling Rate	Approx. 0.4 sec.
Temp. Compensation	Auto temperature compensation depends on T/C types
Display	Digital LCD display
Functions	Auto/manual power off, Records Max./ Min. values, Data-hold, °C / °F switchable, Low battery warning, RS-232 signal output.
Output	RS-232 0.1°C/1Bit
Power Supply	One 9V006P Battery about 180 hours for typical, or AC adaptor (option)
Dimension / Weight	150 x 75 x 28 mm (L x W x D), Approx.160g (without battery)
Sensor Connector	Miniature connector for thermocouple (Standard)

※Above data of "Accuracy" and "Sampling rate" exclude the error of temperature probes.

※The specifications are subject to change without notice.