



# 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	1°C Full Range	±0.1% of rdg + 1°C
TN-60	N	- 200 ~ + 1300 °C		
TR-60	R	- 20 ~ + 1768 °C		
TS-60	S	- 20 ~ + 1768 °C		
TB-60	B	+600 ~ + 1820 °C		

### Main Specifications of TX-60

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