

Thermometer

8852

K J T 3-In-1 Thermometer • Dual Input Model • RS232 Interface • Backlight Display



Features

- Use one meter with up to six different thermocouple types
- Select best probe type for your application
- Triple display screen
- Collect data for real-time to a PC with RS232 communication
- Timer, backlight display, Record button, Hold / Release button.
- Ideal for HVAC / R technicians, research, industrial process and quality control.
- Optional RS232 software (Disk & PC cable).
- Serial format:
Baud rate:2400 bit / sec, Stop Bit:1, Data Bit:8
Dual input, T1-T2, channel,(txxx.xc:txxx.xc)

Specification

Measurement Range Accuracy

K -200 to 1370 $\pm(0.1\%rdg + 0.7)$)

J -200 to 760 $\pm(0.1\%rdg + 0.7)$)

T -200 to 390 $\pm(0.1\%rdg + 0.7)$)

Resolution

K -200 to 650 / 0.1 , 640 to 1370

J -200 to 500 / 0.1 , 490 to 760

T All range 0.1

Operating temp : 0 - 50° (0 - 85%RH).

Ambient coefficient : For each reading (°C) between 0 to 18°C or 28 to 50°C , add tolerance 0.01% of reading + 0.03°C into accuracy spec.

Auto shut off : after 20min of non-operation (Disable features available)

Meter includes: One K-type thermocouple probe, 9V battery, manual, hard case.

Power : 9 volt battery.

Dimension : 182 x 72 x 30 mm

Weight : 150g.



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Thermometer Specifications

Specifications

8852

Accuracy +/-	0.1% ±0.7°C
Auto Power Off	●
Backlight	●
Battery low Indicator	●
Hard Carrying Case	●
CE Approval	●
Resolution	0.1 to 1
Hold Data	●
RS 232 Interface	○
Holster	○
Max. Min. Average	●
Range (minimum)	-200
Range (maximum)	1760
Temp Probe	K.J.T.
K Thermocouple	T1.T2
Response time	1 sec
Relative	●
Size : Length (mm)	182
Size : Width (mm)	72
Size : Thickness (mm)	30

● = Yes ○ = Optional

