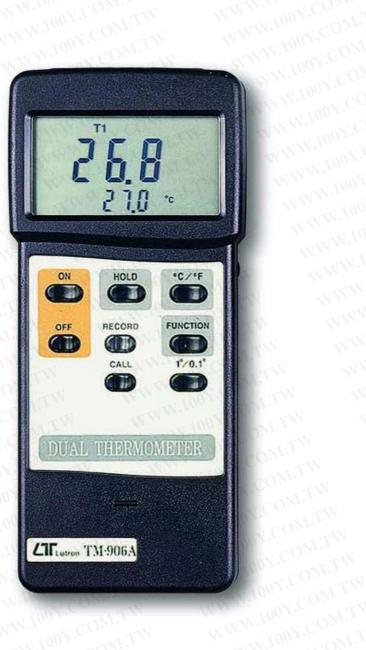
0.1 degree , T1, T2, T1-T2, RS232 **DUAL THERMOMETER** Model : TM-906A ISO-9001, CE, IEC1010



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LUTRON ELECTRONIC

The Art of Measurement

DUAL THERMOMETER

Model : TM-906A

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FE CONTRACTOR OF CONTRACTOR	AIURES Http://www.100y.com.tw	
* Microprocessor circuit assures maximum	* RS 232 PC serial interface.	
possible accuracy, provides special functions	* Multi functions, dual channel temp. input,	
and features.	differential temp. measurement, °C/°F, 0.1/1	
* Super large LCD display with contrast	degree, data hold.	
adjustment for best viewing angle.	* Wide measuring range from -50 $^{\circ}$ C to 1230 $^{\circ}$ C.	
* Dual function meter's display.	* Meet any standard type K(NiCr-NiAl) probe.	
* Heavy duty & compact housing case.	* Fitted with standard type K thermocouple input	
* Records Maximum and Minimum readings	measuring socket.	
with RECALL.	* Build in temperature linearity & precision cold	
* Data hold.	junction compensation circuit, high accuracy.	
* Auto shut off saves battery life.	* Low battery indicator.	
* Operates from 006P DC 9V battery.	NIT WILLOUIS OMIT	

GENERAL SPECIFICATIONS				
Circuit Display	Custom one-chip of micro- processor LSI circuit. * 13 mm(0.5") Super large LCD	Memory Recall	Records Maximum and minimum readings with RECALL.	
Display	display with contrast adjustment for best viewing angle.	Power off	Auto shut off saves battery life. or manual off by push button.	
W 100	* Dual function meter's display.	Sampling Time	Approx. 0.8 to 1.0 second.	
Sensor Type	Thermocouple K(NiCr-NiAl).	Operating Temp.	0 °C to 50 °C (32 °F to 122 °F).	
T2), differential temperature measurement(T1 -T2),	Two channel temp. input (T1, T2), differential temperature	Operating Humidity	Less than 80% R.H.	
	measurement(T1 -T2), °C/°F, 0.11 data hold.	Power Supply	006P DC 9V battery. (Heavy Duty Type)	
Range	- 50 °C to 1230 °C,	Power Current	Approx. DC 6.2 mA.	
	- 50 °F to 1999 °F.	Weight	275 g/0.61 LB.	
Polarity	Automatic switching, '-' indicates negative polarity.	Dimension	180 x 72 x 32 mm. (7.1 x 2.8 x1.3 inch).	
Input Impedance	10 Mega ohm.	WW.100Y.COM	Instruction manual 1 PC	
Over input indication	Indication of "".	Optional Accessories	Temperature probe. Carrying case.	
Data Output	RS 232 PC serial interface.	W.1001.	N.1. CO	

ELECTRICAL SPECIFICATIONS (23± 5 °C)					
	TEMP. RANGE	RESOLUTION		ACCURACY	
	-200 °C to 1370 °C	0.1 °C -	199.9 ℃ to 199.9 ℃	± (0.75% + 1 °C)	
°C	W.100 -	1 °C -	-200 ℃ to 1370 ℃	CONT.	
°F	-328 °F to 2498 °F	0.1 °F -	199.9 °F to 199.9 °F	± (0.75% + 2 °F)	
	WWW.	1 °F -	328 °F to 2498 °F	ICONTRA MANY	
°C	T1 - T2	CONT	WWW.IC	± (0.75% + 1 ℃)	
°F	T1 - T2	Milli	V. 101	± (0.75% + 2 °F)	

* The above accuracy specification applies only to the instrument itself and allowance must be made for limits of error permitted in thermocouple.

OPTIONAL TEMPERATURE PROBE & OTHER ACCESSORIES		
Thermocouple Probe	Measure Range: -40 °C to 250 °C, -40 °F to 482 °F	
(Туре К) ТР-01	Max. short-term operating Temperature: 300 $^\circ C$ (572 $^\circ F$).	
	It is an ultra fast response naked-bead thermocouple, suitable for	
	many general purpose application.	
Thermocouple Probe	Measure Range: -50 $^\circ$ C to 900 $^\circ$ C (-50 $^\circ$ F to 1650 $^\circ$ F).	
(Туре К), ТР-02А	Dimension: 10cm tube, 3.2mm Dia.	
Thermocouple Probe	Measure Range: -50 $^{\circ}$ C to 1200 $^{\circ}$ C (-50 $^{\circ}$ F to 2200 $^{\circ}$ F).	
(Туре К), ТР-03	Dimension: 10cm tube, 8mm Dia.	
Surface Probe	Measure Range: -50 $^{\circ}$ C to 400 $^{\circ}$ C (-50 $^{\circ}$ F to 752 $^{\circ}$ F).	
(Туре К), ТР-04	Size: Temp. sensing head - 15 mm Dia, Probe length - 120 mm.	

* Appearance and specifications listed in this brochure are subject to change without notice.