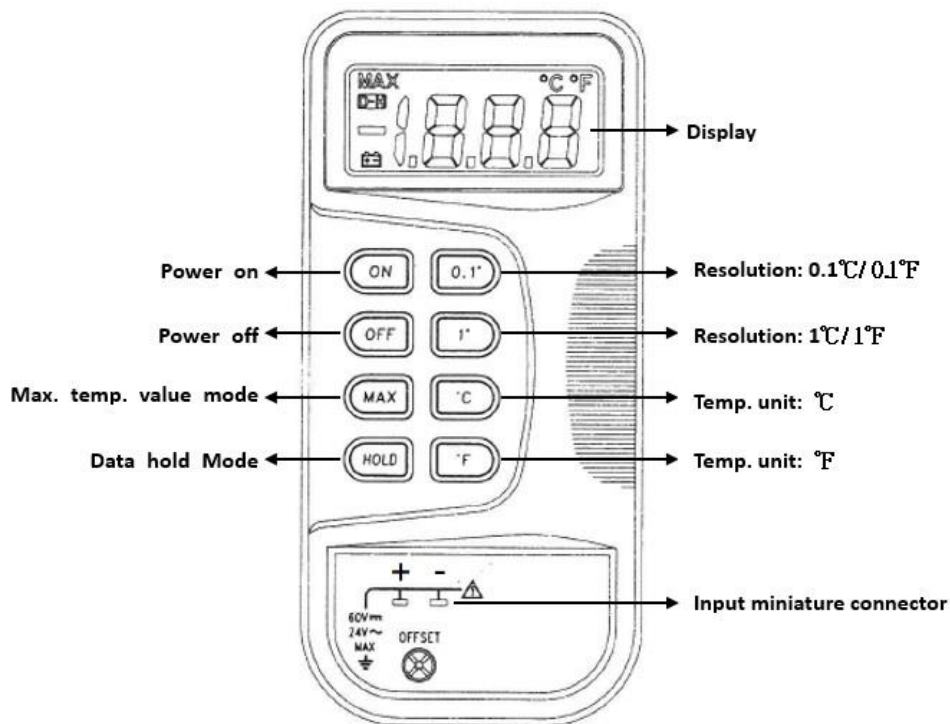



# SINGLE INPUT THERMOCOUPLE THERMOMETER

## Model: TM-305



SPECIFICATIONS	
Measurement Range	-50 ~1300 °C (-58 ~2000 °F)
Ambient Operating Range	0~50 °C (32~122 °F)
Storage Temperature	-20 ~60 °C (-4 ~140 °F)
Relative Humidity	0~80% (0~35 °C or 32 ~95 °F) 0~ 70% (35~50 °C or 95~122 °F)
Resolution	1 °C (1°F), 0.1 °C (0.1 °F) Note: Please switch to the button of 1 ° when measuring temperature over 200°. (apply temperature units in Celsius and Fahrenheit)
Accuracy	Ambient temperature: 18 °C to 28 °C (64 ~82 °F) ±(0.3% rdg+1°C) in the range of -50 ~1000 °C ±(0.5% rdg+1°C) in the range of 1000 ~ 1300 °C ± (0.3% rdg +2°F) in the range of -58 ~2000 °F
Input	Single
Display	3 1/2 digit liquid crystal display (LCD) with max. reading of 1999
Battery	Standard 9V battery (NEDA1604, IEC 6F22)
Dimension	147 (H) x 70 (W) x 39 (H) mm
Weight	210 g

FUNCTION	
ON	Power on
OFF	Power off
MAX	Max. temperature data record
HOLD	Data hold mode
0.1°	0.1 °C (0.1 °F)
1°	1 °C (1°F), 0.1 °C (0.1 °F)
°F	Fahrenheit
°C	Celsius
	Battery replacement reminder

FEATURE
Easy operating
High Accuracy
°C/°F selectable
Display resolution selectable 1°/0.1°
Data hold
Max. temperature record
Offset adjustment

APPLICATION	
School	Refrigeration equipment
Laboratory	Industrial