

## Dual Function Infrared Thermometer

TN410 Series



- Various Measurement Range & DS Ratio for option
- Precise K type Thermocouple Thermometer available
- User Friendly Interface
- With White LED Flashlight
- Auto Power Off: 15sec



TN410LA(E)  
TN410LB(E)  
TN410LC(E)  
TN410LD(E)



TN410L2(E)  
TN410L3(E)



TN410L9(E)  
Black Key



TN410L0(E)  
TN410L1(E)  
TN410(L)H(E)



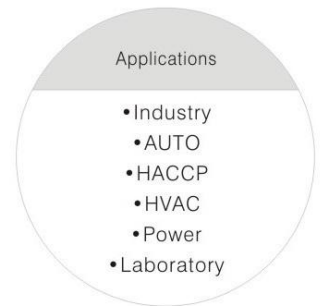
Laser sight technology



User Friendly Interface



Built-in Socket



Applications

- Industry
- AUTO
- HACCP
- HVAC
- Power
- Laboratory

**Model Stocked**

	TN410LD(E)	TN410LB(E)	TN410LA(E)	TN410L9(E)	TN410LC(E)	TN410L2(E)	TN410L3(E)	TN410L1(E)	TN410L0(E)	TN410(L)H(E)		
Description	IRT + Lasers + Thermocouple socket, (E) with LED Flashlight (optional)				IRT + Laser, (E) with LED Flashlight (optional)				IRT + Laser (optional) + LED Flashlight (optional)			
Measurement Range	-60–625°C (-76–1157°F)		-60–760°C (-76–1400°F)		-60–500°C (-67–932°F)	-60–625°C (-76–1157°F)		-60–500°C (-76–932°F)		-50–400°C (-58–750°F)	20–80°C (68–176°F)	
Full Range Accuracy (Tamb=23±3°C)	0–625°C: ±2% of reading or 2°C(4°F) whichever is greater, -60–0°C: ±(2°C+0.05/degC)°C		0–760°C: ±2% of reading or 2°C(4°F) whichever is greater, -60–0°C: ±(2°C+0.05/degC)°C		-33–500°C: ±2% of reading or 2°C(4°F) whichever is greater, -60–0°C: ±(2°C+0.05/degC)°C	0–625°C: ±2% of reading or 2°C(4°F) whichever is greater, -60–0°C: ±(2°C+0.05/degC)°C		-33–500°C: ±2% of reading or 2°C(4°F) whichever is greater, -60–0°C: ±(2°C+0.05/degC)°C		0–500°C: ±2% of reading or 2°C(4°F) whichever is greater, -60–0°C: ±(2°C+0.05/degC)°C	-33–400°C: ±2% of reading or 2°C(4°F) whichever is greater	±0.5°C(0.9°F) from 30–45°C, ±5°C otherwise
Distance: Sopt	16:1	30:1	20:1	12:1		16:1		12:1	9:1	12:1		
Emissivity Range	0.95 default, adjustable from 0.1 to 1 step .01				0.95 Fixed				0.77 Fixed			
Resolution	0.1°C/0.1°F at -9.9–199.9°C, otherwise 1°C/1°F											
Mode	Ave, Dif, Hi/Low Alarm, Real Time Max / Min, Lock				Real Time Max							
Thermocouple Probe	Small Socket, K type, 12 minutes auto power off											
Measurement Range*	-64–1400 °C (-83.2–1999 °F)											
Probe Accuracy	+/-1% of reading or 1°C (1.8°F) whichever is greater (Test under Tamb=23±6°C)											
Power Supply	AAA x2											

\*Actual temperature range depends on the TC probe selected. Specifications are subject to change without notice