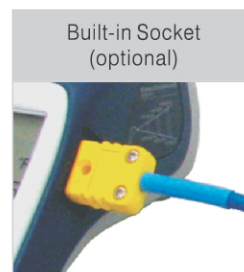
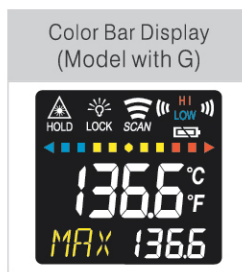
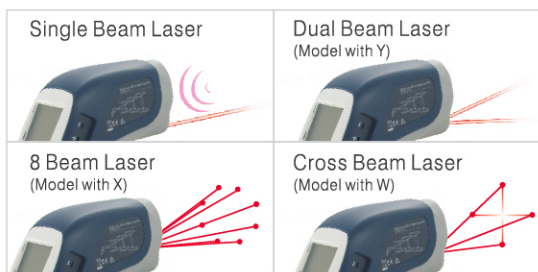




• Industry • Power • HVAC • HACCP • AUTO • Laboratory

## Dual Functions INFRARED THERMOMETER

- Various Measurement Range & DS Ratio for option
- Precise K type Thermocouple Thermometer available (optional)
- User Friendly Interface
- Color bar displays temperature in Max/Min mode (Model with G)
- With White LED Flashlight (optional)



	TN410LD(E)	TN410LB(E)	TN410LA(E)	TN410L9(E)	TN410LC(X,E)	TN410L2(G,E)	TN410L3(E)	TN410L1(W,G,E)
Description	IRT + Laser ,(E) with LED Flashlight (optional)							
Measurement Range	-60~625°C (-76~1157°F)	-60~760°C(-76~1400°F)			-60~500°C (-76~932°F)	-60~625°C (-76~1157°F)	-60~500°C(-76~932°F)	
Full Range Accuracy (Tamb=23±3 °C)	≥0°C: ±2% of reading or 2°C(4°F) whichever is greater <0°C: ±(2°C+0.05/°C)°C	Tobj=-33~760°C: ±2% of reading or 2°C(4°F) whichever is greater			Tobj=-33~500°C: ±2% of reading or 2°C(4°F) whichever is greater	≥0°C: ±2% of reading or 2°C(4°F) whichever is greater <0°C: ±(2°C+0.05/°C)°C	Tobj=-33~500°C: ±2% of reading or 2°C(4°F) whichever is greater	≥0°C: ±2% of reading or 2°C(4°F) whichever is greater <0°C: ±(2°C+0.05/°C)°C
Distance:Spot	16:1	30:1	20:1	12:1	12:1	16:1	12:1	
Emissivity Range	0.95 default, adjustable from 0.1 to 1 step .01						0.95 Fixed	
Resolution	0.1°C/0.1°F at -9.9~199.9(°C/°F), otherwise 1°C/1°F							
Mode	Ave, Dif, Hi/Low Alarm, Real Time Max / Min, Lock					Color bar display: 0.1°C/0.1°F at -76~999.9(°C/°F)		
Thermocouple Probe Measurement Range*	Small Socket, K type, 12 minutes auto power off						Real Time Max	
Probe Accuracy	-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 x 2							

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