

Professional Infrared Thermometer

TN 4 SERIES

ZyTemp

A new way to measure temperature

- Select operating modes and adjust parameters easily.
- Built-in jack support and K-type TC probe with "mini" style connector
- Various Measurement Range & DS Ratio for option



Model No	TN408LB//TN40ALC	TN409LC	TN408LC	TN403L	TN400L1
Description	IRT + Laser + Thermocouple socket			IRT+Laser (model "L" with Laser)	
Measurement Range	-60~760°C (-76~1400°F)			-60~500°C (-76~932°F)	
Operating Range	0~50°C (32~122°F)				
Accuracy (Tobj=15-35°C, Tamb=25°C)	±1.0°C (±1.8°F)				
Full Range Accuracy (Tamb=23 ±1°C)	-33-760°C: ±1.2% of reading or 2°C (4°F) whichever is greater		-33-500°C: ±1.2% of reading or 2°C (4°F) whichever is greater		0-500°C: ±1.2% of reading or 2°C (4°F) whichever is greater -60-0°C: ±1.2°C+0.05/degree
Distance:Spot	30:1//20:1	11:1	12:1		12:1
Emissivity Range	0.1~1 Step.01			Fixed 0.95	
Mode	Max,Min,Dif,Ave,Lock, Hi/Low temp Alarm			Max	
Thermocouple Probe	Small Socket, K type, 12minutes auto PowerOff			-	
Measurement Range*	-64~1400°C (-83.2~1999°F)			-	
Probe Accuracy	±1% of reading or 1°C (whichever is greater)			-	

