ZyTemp

A new way to measure temperature

• Household • HACCP • Hobby • Laboratory • Fishing

Compact
INFRARED THERMOMETER

- Small Infrared Thermometer
- Measuring small objects in near range
- °C/°F Switch Mode(Except TN00SKE/TN00SCE)
- LCD display

TN006
TN004

Red LED Light

TN007
TN005

Clip on
Rear Housing

TN006C

Housing Color
- TN008C1
- TN008C2
- TN008Ci

TN002Ci
*Compliance with
Reese's Law

With Key Chain

TN002Ki

TN00SK1
TN00SK2
TN00SKE

TN00SC1
TN00SC2
TN00SCE

TN01SC1
TN01SC2
TN01SC3
*Battery: AAA x1

	TN004 TN005	TN006 TN007	TN006C	● TN008C1	● TN008C2	● TN008Ci	TN002Ki TN002Ci	TN00SK1 TN00SC1 TN01SC1	TN00SK2 TN00SC2 TN01SC2	TN00SKE TN00SCE TN01SC3
Description	IRT									
IP Classification	–							IP67		
Measurement Range	-33~110°C (-27.4~230 °F)	-33~180°C (-27.4~356 °F)	-33~220°C (-27.4~428 °F)	-33~110°C (-27.4~230 °F)	-33~180°C (-27.4~356 °F)	-55~220°C (-67~428 °F)	-33~220°C (-27.4~428 °F)	-33~110°C (-27.4~230 °F)	-33~180°C (-27.4~356 °F)	-55~220°C (-67~428 °F)
Full Range Accuracy (Tamb=23±3 °C)	±2.5% of reading or 2.5°C(4.5°F) whichever is greater		±2% of reading or 2°C(4°F) whichever is greater	⩾0°C: ±2. 5% of reading or 2.5°C (4.5°F) whichever is greater <0°C: ±(2.5°C+0.05/°C)°C		⩾0°C: ±2% of reading or 2°C(4°F) whichever is greater <0°C: ±(2°C+0.05/°C)°C	±2% of reading or 2°C(4°F) whichever is greater	TN00SK1/TN00SK2/TN00SC1/TN00SC2/TN01SC1/TN01SC2/TN01SC3: ≥0°C: ±2.5% of reading or 2.5°C(4.5°F) whichever is greater <0°C: ±(2.5°C +0.05/°C)°C TN00SKE/TN00SCE: ≥0°C: ±2% of reading or 2°C(4°F) whichever is greater <0°C: ±(2°C +0.05/°C)°C		
Distance:Spot	1:1									
Emissivity Range	0.95 Fixed									
Resolution	0.2°C/0.5°F at -9.9~199.9 (°C/°F),otherwise 1°C/1°F		0.1°C/0.1°F at -9.9~199.9(°C/°F), otherwise 1°C/1°F	0.2°C/0.5°F at -9.9~199.9 (°C/°F),otherwise 1°C/1°F		0.1°C/0.1°F at -9.9~199.9(°C/°F), otherwise 1°C/1°F		TN00SK1/TN00SK2/TN00SC1/TN00SC2/TN01SC1/TN01SC2/TN01SC3: 0.2 °C/0.5 °F at -9.9~199.9(°C/°F), otherwise 1°C/1°F TN00SKE/TN00SCE: 0.1 °C/0.1°F at -9.9~199.9(°C/°F), otherwise 1°C/1°F		
Mode	°C/°F Switchable; Either °C or °F (TN00SKE/TN00SCE)									
Power Supply	LR44 x 2							LR44 x 2(TN00S Series) ; AAA x 1(TN01S Series)		

Specifications are subject to change without notice

INNOVATION RADIANT

https://www.ZyTemp.com | https://www.ZyAura.com | https://www.Radiantek.com.tw

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CE RoHS FDA