

PROFESSIONAL NON-CONTACT INFRARED THERMOMETER



**FEATURES :**

- NON-CONTACT AND TYPE K TEMPERATURE MEASUREMENT
- FAST, EASY & ACCURATE TEMP. READING
- °C OR °F SELECTION
- TRIGGER LOCK
- ADJUSTABLE EMISSIVITY : 0.1~1.0
- MAX, MIN, DIF, AVG TEMP.
- BUILT IN LASER CIRCLE WITH 13 LASER SPOT INCREASE THE TARGET ACCURACY
- LCD DISPLAY WITH BACKLIGHT
- SD CARD TO STORE DATA, FORMAT : CSV
- ADJUSTABLE HIGH / LOW ALARM
- AUTOMATIC RANGE SELECTION
- AUTOMATIC DATA HOLD FUNCTION
- RECORDS IR AND TK DATA TRANSFER TO PC IN REAL TIME BY USB



Back light



Temp



Low Battery Indication

**TECHNICAL DATA :**

RANGE	IR	-50°C~1980°C / -58°F~3596°F
	TK	-50°C~1370°C / -58°F~2498°F
ACCURACY	IR : -50°C~0°C/-58°F~32°F : ±4°C/7.2°F IR : 0°C~500°C/-58°F~932°F : ±1.5%±2°C/3.6°F ABOVE 500°C~932°F : ±2.0% ±2°C/3.6°F TK : -50°C~1370°/-58°F~2498°F : ±1.5% or READING ±1°C/1.8°F	
RESOLUTION	0.1°C(0.1°F) <1000, 1°C(1°F)>1000	
DISTANCE SPOT RATIO	50:1	
EMISSIVITY	ADJUSTABLE : 0.10~1.0	
RESPONSE TIME	<250ms	
SPECTRAL RESPONSE	8~14um	
POLARITY DISPLAY	Auto Display "-" indicates negative, while positive with no sign	
DIODE LASER	OUTPUT <1m, 630-670nm Level 2(II) Laser	
AUTO POWER OFF	AUTOMATICALLY AFTER 20 SECOND	
RELATIVE HUMIDITY	OPERATING : 10% TO 90% RH	

**POWER : 9V (6F22) x 1**

<b>Dimension</b>	: H198 x W120 x D59 mm
<b>Weight</b>	: Approx. 286 Gms.
<b>Accessories</b>	: Hard Carry Case, USB Cable & Software, Tripod, TP-01 Temp. Probe, User Manual & Battery
<b>Qty</b>	: 10 Pcs. in a Box.