

IR-805 2 IN 1 Infrared Thermometer Home-use Infrared Thermometer



APPLICATION

- Emissivity: fixed at 0.95
- Fast response time; <500ms
- Resolution 0.1 °C / 0.1 °F
- User selectable units °C or °F
- Alarm buzzer
- Memory of 32 readings
- Back light LCD display
- Auto power off



Specifications

Model	IR-805	
	Model A	Model B
IR Temp. Range	-50 ~ 260 °C / -58 ~ 500 °F	32.0 ~ 42.0 °C / 89.6 ~ 107.6 °F
Basic Accuracy (IR)	±2% or reading ±2 °C / 3.6 °F (which is greater)	±0.2 °C (0.4 °F)
Measuring Distance	5 ~ 15 cm	
Diode Laser	Auto off	
Response Time	<250 ms	
Response Wavelength	8 ~ 14 μm	
Emissivity	0.95	
IR Temp. Resolution	0.1 °C / °F	
Temp. Conditions	Operating: 0 ~ 50 °C / 32 ~ 122 °F; Storage: -20 ~ 70 °C / 4 ~ 158 °F	
Humidity Conditions	Operating: <95% RH (Non-condensation); Storage: <80% RH	