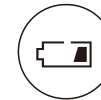


Color Display Infrared Thermometer IR-88/89



FEATURES

- Fast and easy measurement
- Precise non-contact measurement
- The built-in laser pointer increases the target accuracy
- Color LCD display
- Adjustable emissivity:0.1~1.0
- Automatic measurement range selection with resolution 0.1°C /0.1°F
- Data hold
- Auto power off
- User selectable units
- D:S=13:1



Specifications

Model	IR-88	IR-89
Range	-50°C ~380°C -58°F ~716°F	-50°C ~580°C -58°F ~1076°F
Accuracy	-50°C~0°C/-58°F~32°F : ±4°C/7°F Above 0°C : ±2% or readings ±2°C/3.6°F, which is greater	
Field of view	D:S=Approx. 13:1(D=distance, S=spot)	
Emissivity	Adjustable from 0.1~1.0	
Resolution	0.1°C/°F	
Response time	<1s	
Spectral response	8~14um	
Diode laser	Output<1mW,630~670nm, class2(II)	
Operating temperature	0°C ~50°C/32°F ~122°F	
Storage temp.	-20°C ~60°C /-4°F ~158°F	
Relative humidity	Operating humidity:10 to 95%RH;storage humidity:>80%RH	
Dimensions(L*W*H)	144.6*75.0*38.5mm	
Weight	121g	

