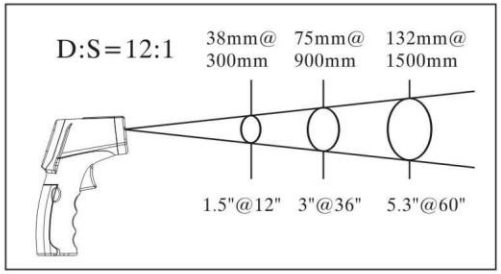
IR-810 Mini Infrared Thermometer
12:1 Compact Infrared Thermometer

FEATURES

- ◆Field of view: D:S=12:1
- ◆Emissivity: fixed at 0.95
- ◆Compact size, fast and easy measurement
- ◆Precise non-contact measurement
- ◆User selectable unit °C or °F
- ◆Backlight LCD display
- ◆Data hold
- ◆Auto power off







深圳市福禄思科技有限公司
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www.szflus.com

IR-810 series Mini IR thermometer is widely used in food preparation, safety and fire inspection, plastic molding, asphalt, marine, printing ink and dryer temperature, diesel and fleet maintenance,etc.

Specifications

Function \ Model	IR-810	IR-811	IR-812
IR Temp.Range	-50~330°C -58~626°F	-50~500°C -58~932°F	-50~800°C -58~1472°F
Optical Resolution(D:S)	12:1		
Response Time	<500ms		
Response Wavelength	8~14 μ m		
Basic Accuracy	±2% or ±2°C(4°F)		
Emissivity	Fixed at 0.95		
Resolution	0.1°C/°F		
Temp. Conditions	Operation: 0~ 50°C / 32~ 122°F Storage: -20~60°C / -4~ 140°F		
Humidity Conditions	Operation: <95%RH(Non-condensation) Storage: <80%RH		
Diode Laser	Output <1mW, Wavelength 630~670nm, class II		





CAUTION

Don't target human and animal eyes

WAVELENGTH 630-670nm
OUTPUT: < 1mW
CLASS II LASER PRODUCT
EN 60825-1:1994/A11:1996/A2:2001/A1:2002

Dimensions(H*W*D): 134*88.5*36mm
Weight: 145g
Accessories: User's manual, 9V battery, blister card and clamshell