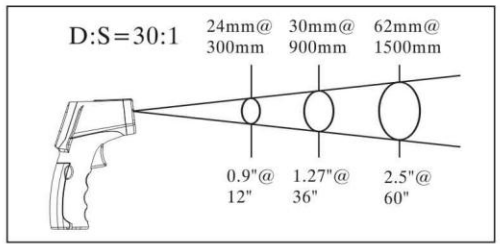
IR-806/808/809 Professional Infrared Thermometer
30:1 Wide Range IR Thermometers

FEATURES

- ◆Optical resolution: D:S=30:1
- ◆Fast response time: <250ms
- ◆Adjustable emissivity: 0.1~1.0
- ◆MAX/MIN functions
- ◆Overrange indication
- ◆Data hold
- ◆Auto power off







深圳市福禄思科技有限公司
SHENZHEN FLUS TECHNOLOGY CO., LTD.
www.szflus.com

Specifications

Function \ Model	IR-806	IR-808	IR-809
IR Temp. Range	-50~ 650°C -58~1202°F	-50~ 850°C -58~ 1562°F	-50~ 1050°C -58~ 1922°F
Optical Resolution(D:S)	30:1		
Response Time	<250ms		
Response Wavelength	8~14 μm		
Basic Accuracy	±2% or ±2°C(4°F)		
IR Temp. Resolution	0.1 °C / °F		
Emissivity	0.10~1.0		
IR Temp. Resolution	0.1°C (0.1°F) < 1000 , 1 °C (1°F) >1000		
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): 155.5*98.8*27.5mm
Weight: 171g
Accessories: User's manual, 9V battery, tripod(Optional), gift box, carrying case