



ENGLISH

Datasheet

Stock No. 123-2217

RS-1327K

Infrared / K Thermometer



FEATURES

- °C / °F Selectable
- Back-light LCD display
- Laser targeting
- Maximum / Minimum function
- Data memory and read function
- Dual thermometer and Dual display.
- Emissivity adjustable
- Audible and visible alarm

K-TYPE THERMOMETER

Measurement Range	-150°C ~ 1350°C (-238°F ~ 1999°F)			
Resolution	0.1°C / 1°C , 0.1°F / 1°F			
	Function	Resolution	Range	Accuracy
°C	0.1°C	-	-150°C ~ 0°C	±(0.2%rdg + 1.0°C)
			0°C ~ 200°C	±(0.1%rdg + 1.0°C)
	1°C	200°C ~ 1350°C	±(0.2%rdg + 2°C)	
°F	0.1°F	-	-238°F ~ 32°F	±(0.2%rdg + 2°F)
			32°F ~ 200°F	±(0.1%rdg + 2°F)
	1°F	200°F ~ 1999°F	±(0.2%rdg + 4°F)	

GENERAL SPECIFICATIONS

Data memory capacity	99 sets (Direct reading from LCD display)
Auto power off	approx. 15 sec
Battery Life	Approx. 100 hours (laser pointer and backlight aren't on use) (Alkaline)
Power Source	One 9V cell (ANSI/NEDA-1604A, IEC-6LR61)
Operating / Storage Condition	0°C ~ 50°C (32°F ~ 122°F) below 80%RH -10°C ~ 60°C (14°F ~ 140°F) below 70%RH
Dimensions	172mm × 118mm × 46mm
Weight	220g
Accessories	Instruction manual, Battery, Carrying Case