

TES-1326S/1327/1327K Infrared Thermometer



FEATURES

- 0.1 °C/0.2 °F Resolution
- 35 °C ~ 500°C (-31 °F ~ 932 °F)
- Built-in Laser Targeting / Backlight LCD display
- MAX / MIN function
- Data memory and read function
- Dual thermometer and Dual display (1327K)
- Audible and visible alarm (1327/1327K)
- Emissivity adjustable (1327/1327K)



---TES-1327K---



SPECIFICATION

INFRARED THERMOMETER :

Display	Backlight LCD display
Measurement Range	-35 °C ~ 500°C (-31 °F ~ 932 °F)
Resolution	0.1 °C / 0.2 °F
Accuracy	± 2% reading or ± 2 °C
Spectral Response	6 ~ 14µm
Field of View	12 :1 optics ratio with a 1” min target
Emissivity	0.17~1.00 (1326S : fixed 0.95)
Sighting	Laser marker < 1mw

K-TYPE THERMOMETER (for 1327K):

Measurement Range		-150 °C~1350°C(-238 °F~1999°F)	
Resolution		0.1 °C / 1°C , 0.1°F / 1°F	
Function	Resloution	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	50 sets (Direct reading from LCD display) (1326S/1327) 99 sets (Direct reading from LCD display) (1327K)
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