

TES-1326/1327/1237K Infrared Thermometer



FEATURES

0.1 / 0.2 Resolution
-20 ~ 500
Built-in Laser Sighting/Backlight LCD display
Memory / Read logging Capacity (50 Sets) (1327)
Adjustable emissivity (1327)
Audible and visible alarm (1327/1237K)
MAX / MIN Reading
Data memory and read function (1327/1237K)
Emissivity adjustable (1327/1237K)



----TES-1327K----



SPECIFICATION

INFRARED THERMOMETER :

Display	Backlight LCD display
Measurement Range	-35 ~ 500 (-4 ~ 932)
Resolution	0.1 / 0.2
Accuracy	± 2% reading or ± 2
Spectral Response	6 ~ 14μm
Field of View	10 :1 optics ratio with a 1” min target
Emissivity	0.17~1.00(1326:fixed 0.95)
Sighting	Laser marker < 1mw

K-TYPE THERMOMETER(for 1327K):

Measurement Range		-150 ~1350 (-238 ~1999)	
Resolution		0.1 / 1 , 0.1 / 1	
Function	Resloution	Range	Accuracy
	0.1	-150 ~0	$\pm(0.2\%rdg+1.0)$
		0 ~200	$\pm(0.1\%rdg+1.0)$
	1	200 ~1350	$\pm(0.2\%rdg+2)$
	0.1	-238 ~32	$\pm(0.2\%rdg+2)$
		32 ~200	$\pm(0.1\%rdg+2)$
	1	200 ~1999	$\pm(0.2\%rdg+4)$

GENERAL SPECIFICATIONS:

Data memory capacity	50 sets (Direct reading from LCD display)(1327/1327K)
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 ~50 (32 ~122)below 80%RH - 10 ~60 (14 ~140)below 7%RH
Dimensions	172mm*118mm*46mm
Weight	220g
Accessories	Instruction manual ,Battery