

MTX-4
INDUSTRIAL PYROMETER
WITH TYPE-K INPUT



FEATURES :

- ✓ PRECISE IR AND TK TEMPERATURE MEASUREMENT
- ✓ BUILT-IN ROUND LASER POINTER INCREASE THE TARGET ACCURACY
- ✓ FAST & EASY MEASUREMENT
- ✓ °C OR °F SELECTION
- ✓ TRIGGER LOCK
- ✓ ADJUSTABLE EMISSIVITY : 0.1~1.0
- ✓ MAX, MIN, DIF, AVG RECORD
- ✓ REC DATALOGGER FUNCTION FOR 12 POINTS
- ✓ LCD DISPLAY WITH BACKLIGHT
- ✓ TRIGGER LOCK
- ✓ ADJUSTABLE HIGH / LOW ALARM
- ✓ AUTOMATIC RANGE SELECTION
- ✓ AUTOMATIC DATA HOLD FUNCTION



TECHNICAL DATA :

RANGE	IR	-50°C~500°C / -58°F~932°F
	TK	-50°C~1370°C / -58°F~2498°F
ACCURACY	IR:-50~0°C/-58~32°F : ±4°C/7.2°F IR:0~500°C/32~932°F : ±1.5%±2°C/3.6°F Above 500°C/932°F : ±2.0%±2°C/3.6°F TK:-50~1370°C/-58~2498°F : ~±1.5%±1°C/1.8°F	
RESOLUTION	0.1°C(0.1°F) <1000, 1°C(1°F)>1000	
DISTANCE SPORT RATIO	13:1	
EMISSIVITY	ADJUSTABLE : 0.10~1.0	
RESPONSE TIME	<250ms	
SPECTRAL RESPONSE	8~14um	
OVER RANGE INDICATION	LO	HI
POLARITY DISPLAY	Auto Display "-" indicates negative, while positive with no sign	
DIODE LASER	OUTPUT <1mW/630-670nm Level 2(II) Laser	
AUTO POWER OFF	AUTOMATICALLY AFTER 35 SECOND	
RELATIVE HUMIDITY	OPERATING : 10 TO 95% RH	

POWER : 9V (6F22) x 1

Dimension	: H192 x W95 x D83 mm
Weight	: Approx. 275 Gms.
Accessories	: Soft Carry Case, Type K Probe, Hook, User Manual & Battery
Qty	: 40 Pcs. in a Box.