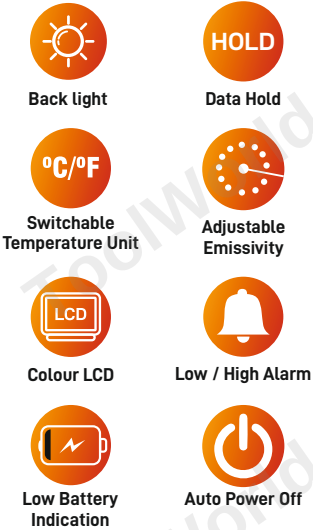


MTX-1
INDUSTRIAL PYROMETER



FEATURES :

- ✓ NON-CONTACT TEMPERATURE MEASUREMENT
- ✓ ROUND LASER TARGET SELECTION
- ✓ LASER IS INDEPENDENT OF TEMPERATURE MEASUREMENT
- ✓ MAX FUNCTION
- ✓ LASER SWITCH
- ✓ COLOUR LED DISPLAY
- ✓ DATA HOLD
- ✓ °C OR °F SELECTION
- ✓ HIGH / LOW ALARM INDICATORS
- ✓ ADJUSTABLE EMISSIVITY
- ✓ TARGET DISTANCE RATIO D:S 12:1
- ✓ LOW BATTERY INDICATION
- ✓ AUTO POWER OFF



*Attention to be paid to effect of radiation on measurement result. Refer manual for reference table of infrared of different measurement surface.

TECHNICAL DATA :

TEMPERATURE RANGE	-50°C~550°C / -58°F~1022°F
ACCURACY	-50°C~0°C (-58°F~32°F)±3°C • 0°C~530°C (32°F~1022°F):2.0% or±2°C
DISTANCE SPORT RATIO	12:1
EMITTANCE	Adjustable 0.10~1.00
RESPONSE SPECTRUM	8~14um
LASER	<1mW/630-670nm Level 2
RESPONSE TIME	<0.5S
AUTO POWER OFF	30 SECOND

POWER : 1.5V X 2 AAA BATTERY

Dimension	: H148 x W102 x D46 mm
Weight	: Approx. 100 Gms.
Accessories	: Soft Carry Case, User Manual & Battery
Qty	: 40 Pcs. in a Box.