



## **DIGITAL INFRARED THERMOMETER MT4**

**APPLICATION:** MT4 is a professional infrared thermometer providing fast, accurate readings for the surface temperature measurement with laser points. Laser points converge to a single spot when the unit is at the optimal distance from the object being measured. It is mostly used at plant/general maintenance, cooling and reheating, HVAC/R, Servicing area, Transportation/ automotive.

## **FEATURES:**

- Data Hold Function
- Low Battery Indication
- °C & °F Selectable
- "MAX", "MIN" Temperature.
- Auto Power off: After 15 Seconds from last Key Operation
- Operating Temperature & Humidity: 0°C to 50°C, 10 ~ 95% RH
- Storage Temperature & Humidity: -20°C to 50°C, 10 ~ 95% RH
- Power supply: 1.5V x2 AAA Battery
- Display Size: 24 X 24 mm
- Unit Size: 170 X 90 X 36 mm
- Weight: 120 gm (Excluding Batteries).
- Accessories: Instruction Manual, 1.5V x2 AAA Battery

## **SPECIFICATION:**

Measuring Range: -  $-50^{\circ}$ C -  $550^{\circ}$ C ( $-58^{\circ}$ F -  $1022^{\circ}$ F) Accuracy: -  $(\pm 2^{\circ}$ C)  $\leq 100^{\circ}$ C,  $(\pm 2^{\circ}$ C)  $\geq 100^{\circ}$ C, Resolution: -  $0.1^{\circ}$ C ( $0.1^{\circ}$ F) Emissivity: -  $0.1^{\sim}1.0$  Adjustable Response Time: 0.5 Seconds. Distance Spot Ratio: - 12: 1

