

KANE-TCAM

Thermal Imaging Camera

Combines surface temperature measurement & real-time thermal imaging



- The large colour display & on-screen cursor
 - Accurately locate temperature hotspots
- 3GB SD Card Data storage
 - Store up to 20,000 images that can be extracted through USB
- Rechargeable battery
 - 2-3 hours use in normal operation
- Four types of surface measurement modes:
 - Coarse surface
 - Semi-matte surface
 - Semi-shiny surface
 - Shiny surface
- Ideal for many industries including:
 - Plumbing & Heating
 - Radiators, underfloor heating, energy auditing or water damage
 - Automotive
 - Heated seats & windows, high resistance in wiring, overheating wiring or components



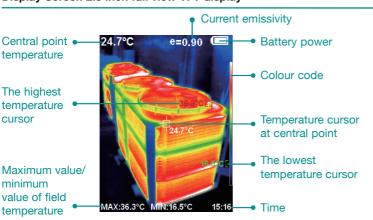


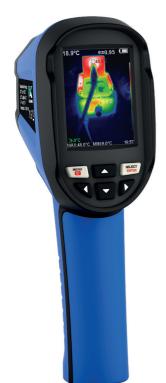






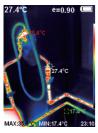


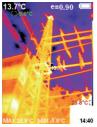












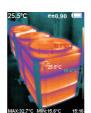
Colour palette:

 For additional contrast between high & low temperatures





Rainbow Iron oxide red



Specifications

Display screen

measurement range

Measurement accuracy

Infrared image resolution

Visible image resolution

Shortest focus length

Wavelength coverage

Frame rate of thermal images

Thermal sensitivity

LCD resolution

Field angle

Focus mode

Emissivity

Temperature

Model





KANE-TCAM

+2°C/+2%

220×160

320×240

35°×26°

0.15M 0.07°C

9Hz

Fixed

8-14um

Adjustable from 0.01 to 1.00

35200 pixel

2.8-inch full-view TFT display

-20°C to 300°C (-4°F to 572°F)





Black heat



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