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INSTRUMENTS



PONPE 190

กล้องถ่ายภาพความร้อน

THERMAL IMAGING CAMERA

APPLICATIONS



THERMAL IMAGING CAMERA

PONPE 190

กล้องถ่ายภาพความร้อน

Technical Parameters

- Display screen: 3.2" full-color screen
- Infrared image resolution: 220x160p
- Visible image resolution: 0.3 million pixel
- Thermal sensitivity: 0.07°
- Temperature size range: -20 to 300°(-4°-572°)
- Measurement precision: ±2.5° or ±2.5%
- Wavelength coverage: 8-14um
- Field angle/shortest focus length: 27°x35°/0.5m
- Emissivity: adjustable from 0.1 to 10.0
- Focus mode: fixed
- Image capture frequency: 8Hz.
- View option: full infrared and full vision visible image with 25% step length
- Storage medium: built-in 4G
- Image format: JPG.
- Power supply: built-in chargeable 18650 batteries
- USB: micro USB 2.0
- Automatic power-off time: 5/20 minutes/ not power off automatically
- Size: 90x105x223mm
- Weight: 289g
- Work temperature: 0 to 50°C
- Storage temperature: -40 to 80°C
- Humidity: <85RH



Check Images



Five palettes



Measure objects



Function setting



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