



## IRT206 - Heat Seeker 8:1 Mid-range Infrared Thermometer

Ideal For: The seeker mid-range irt thermometer 8:1 d:s optics w/ laser, -40 to 605°F, (-20°C to 318°C)

### Features:

- 8:1 Distance-to-spot (D:S) ratio
- Rugged and ergonomic design for general purposes
- Wide measurement range
- $\pm 2\%$  Basic accuracy
- Backlit LCD display
- Switchable on/off laser pointer
- °F or °C selectable
- CE, RoHs, WEEE approved

### Specifications:

- Measurement Range: -4° to 604°F (-20° to 320°C)
- Measurement Accuracy:  $\pm 2\%$  of reading or  $\pm 2^\circ\text{C}$ , whichever is greater
- Repeatability:  $\pm 2^\circ\text{F}$  ( $\pm 1^\circ\text{C}$ )
- Response Time: 500ms
- Operating Temperature: 32° to 122°F (0° to 50°C), 10 to 90% RH
- Auto Power Off: After 6 seconds of inactivity
- Emissivity: Fixed at 0.95
- Storage Temperature: 14° to 140°F (-10° to 60°C)
- °F/°C Switchable: Yes
- Backlight: Yes
- Laser Pointer ON/OFF Switch: Yes
- Battery Life: 16 hours
- Dimensions: 6.14 x 3.95 x 1.26 in. (156 x 100 x 32mm)
- Weight: 6 oz. (135g)
- Power Source: 9V battery (included)

