



52224-A INFRARED THERMOMETER WITH LASER



The 52224-A offers laser targeting accuracy, enhanced back-lit color LCD display and an expanded temperature range. The compact design is simple to use and easy to store.

SPECIFICATIONS:

- Non-contact temperature range: -50 to 550°C (-58 to 1022°F)
- Field of view: 12 : 1
- Display illumination: back-lit lcd color display
- Target indicator: circular laser
- Emissivity: 0.95
- Resolution: 0.1°F / 0.1°C
- Accuracy: $\pm 2^{\circ}\text{C}$ (4°F) or $\pm 2\%$ of reading
- Response time: 0.5 Seconds
- Power off: automatic after 15 seconds
- Battery life: approximately 14 hours
- Included accessories: 2 aaa batteries, instruction manual, plastic molded case



52224-CC INFRARED THERMOMETER WITH CIRCULAR LASER



Features both infrared and circular laser technologies.

SPECIFICATIONS:

- Non-contact temperature range: -60 to 760°C (-76 to 1400°F)
- Field of view: 12 : 1
- Display illumination: back-lit lcd color display
- Target indicator: circular laser
- Emissivity: 0.95
- Resolution: 0.1°F / 0.1°C
- Accuracy: $\pm 2^{\circ}\text{C}$ (4°F) or $\pm 2\%$ of reading
- Response time: 1 second
- Power off: automatic after 15 seconds
- Battery life: approximately 14 hours
- Included accessories: 2 aaa batteries, instruction manual, plastic molded carrying case



52224-D MULTI-LASER INFRARED THERMOMETER



The multi-laser infrared thermometer safely monitors hot, hazardous, or hard to reach materials without contamination or damage to the surface. Simply point at target, pull the trigger, and read the temperature.

SPECIFICATIONS:

- Measurement range: -60 to 760°C (-76 to 1400°F)
- Operating range: 0 to 50°C (32 to 122°F)
- Field of view: 12 : 1
- Display illumination: back-lit lcd color display
- Target indicator: eight laser
- Emissivity: 0.95 Default - adjustable 0.1 To 1 step .01
- Resolution: 0.1°C/0.1°F at -76 to 999.9(°C/°F), otherwise 1°C/1°F
- Modes: E, MAX, MIN, DIF and AVG
- Accuracy, (tobj=-15-35°C, tamb=25°C): $\pm 1.0^{\circ}\text{C}$ (1.8°F)
- Accuracy, (tamb=23 $\pm 3^{\circ}\text{C}$): 0 to 760°C: $\pm 2\%$ of reading or 2°C (4°F) whichever is greater -60 to 0°C $\pm (2^{\circ}\text{C} + 0.05/\text{degree})$
- Battery life: 7 hours continuous use (alkaline, with laser and back-light)
- Included accessories: 2 aaa batteries, instruction manual, plastic molded case

