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## VISUAL IR THERMOMETERS



## Fluke infrared thermometers: 62 MAX+, 62 MAX, 59 MAX and 572-2

### Take measurements from a safe distance

Fluke has built infrared thermometers with the durability and accuracy you need to do your job, and all within your budget. These IR Thermometers offer precise laser technology for accurate and repeatable measurements.

### Fluke 62 MAX+ highlights:

- · Three-meter drop tested
- 12:1 distance to spot ratio
- Min/Max/Avg/Dif, Hi and Lo alarms
- · Dual lasers for superior targeting

## Fluke 62 MAX highlights:

- · Single laser targeting
- 10:1 distance to spot ratio

#### Fluke 59 MAX highlights:

- 8:1 distance to spot ratio
- · Min/Max/Avg/Dif, Hi and Lo alarms

## Fluke 59 Max+ highlights:

- 10:1 distance to spot ratio
- Min/Max/Avg/Dif, Hi/Lo alarms

## Specifications



|                   | 62 MAX+  | 62 MAX   | 59 MAX+  | 59 MAX   |
|-------------------|--|--|--|--|
| Temperature range | -30 °C to 650 °C<br>(-22 °F to 1202 °F)  | -30 °C to 500 °C<br>(-22 °F to 932 °F)   | -30 °C to 500 °C<br>(-22 °F to 932 °F)                           | -30 °C to 350 °C<br>(-22 °F to 662 °F)                             |
| Accuracy          | ± 1.0 °C or ± 1.0 % of<br>reading, whichever is<br>greater -10 °C to 0 °C:<br>± 2.0 -30 °C to -10 °C:<br>± 3.0 | ± 1.5 °C or ± 1.5 % of<br>reading, whichever is<br>greater<br>-10 °C to 0 °C: ± 2.0<br>-30 °C to -10 °C: ± 3.0 | 0° C: ± 1.5 °C or<br>± 1.5 % of reading,<br>whichever is greater | ≥ 0 °C: ± 2.0 °C or<br>± 2.0 % of reading,<br>whichever is greater |
| Emissivity        |  |  | 0.10 to 1.00   | 0.10 to 1.00   |
| Power             | AA battery   |  |  |  |
| Compliance        | EN/IEC 61010-1: 2001   |  |  |  |
| Laser safety      | FDA and EN 60825-1 Class II  |  |  |  |

## Fluke 572-2 Thermometer

- Extremely wide measurement range from -30 °C to 900 °C (-22 °F to 1652 °F)
- 60:1 distance to spot ratio with dual laser sighting

## Fluke 50 Series II Thermometers

# \$40 \$35 \$05

### Lab accuracy in a field thermometer

- Laboratory accuracy: ± (0.05% + 0.3 °C)
- Large backlit dual display, in °C, °F, or Kelvin (K)
- Min/Max/Avg
- Supports a wide range of thermocouple types

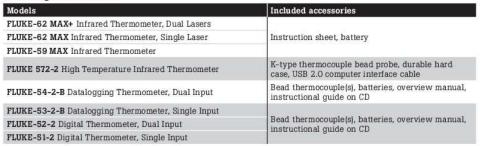
## Powerful data logging capabilities

The Fluke 53 II B and 54 II B can log up to 500 points of data to internal memory.

- · User-adjustable recording intervals
- Real-time clock captures the exact event time
- Download data to optional FlukeView® PC software



## **Ordering information**





www.fluke.com/thermometers

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