

## Fluke 65 Infrared Thermometer

## Laser quick. Fluke tough.

For hands-off temperature measurement, trust the rugged new Fluke 65 Infrared Thermometer with laser sighting.

When you need the temperature of something that's moving, energized, hot, or hard-to-reach, just shoot it with Fluke's new laser-sighted temperature tool. The Fluke 65 is fast and accurate responding in 0.8 seconds with highly repeatable temperature readings from -40°C to 500°C (-40°F to 932°F). This is the first infrared thermometer tested to be Fluke tough. With its shock-absorbing, protective holster, it withstands a one-meter (three-foot) drop test.

The laser makes the Fluke 65 easy to aim. The backlit display makes readings easy to see. And the small, ergonomically designed shape is easy to hold and store.

## Fluke 65 features include:

- Shock-absorbing holster increases ruggedness
- Bright laser beam provides easy targeting
- Large dual display clearly supplies data at a glance
- 0.1° resolution up to 200° (1° resolution above 200°)
- Quality backlight illuminates the screen in the dark
- MIN/MAX provides the variation in any measurement
- Store and recall any single temperature
- Automatic sleep mode after 15 seconds extends battery life
- Alkaline batteries provide over 4000 typical measurements
- Includes C50 soft carrying case, batteries and instruction sh

## **Measurement specifications**

Range	-40 to 500°C (-40 to 932 °F)
Resolution	0.1° up to 200°, 1° over 200°
Repeatability	±1° or ±1%, whichever is greater
Accuracy	Above 0°C (32 °F): ± 2°C (± 4 °F)
_	Below 0°C (32 °F): ± 5°C (± 9 °F)
	(With instrument stable at 23°C ± 3°C)
Optical	8:1 Distance to Spot Size Ratio
Resolution	
Emissivity	Fixed at 0.95
Batteries	Qty (2) AA (included)



Fluke. Keeping your world up and running.