



INFRARED
THERMOMETER



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## Model 61

The low cost, pocket sized, flat grip Fluke Model 61 Infrared Thermometer is ideally suited for measuring surface temperature in static, moving, dangerous, or inaccessible points. Simple to use the Model 61 has a laser sight for identifying the target and a large backlit display for easily read measurements in dimly lit areas. A perfect tool for quickly assessing temperatures in building and engineering applications.

Specification:

Temperature Range: -18°C to +275°C

Resolution: 0.2°C

**Accuracy**: -18°C to -1°C : ±3°C -1°C to 275°C: 2% of rdg, or ±2°C

Optical Resolution: 8:1
Response Time: < 500ms
Emmissivity: Preset to 0.95
Laser Beam Sighting

**Typical Distance to Target:** Up to 1m **Battery:** One 9v Alkaline battery

Battery Life: 12 hrs with laser/backlight on

Order Information: Part No
Infrared Thermometer Model 61

## Model 62

The low cost, pocket sized, pistol grip Fluke Model 62 Infrared Thermometer is suitable for measuring surface temperature in static, moving, dangerous, or inaccessible points. The Model 62 stores Maximum readings and has a laser sight to identify the target. A large backlit display enables readings to be easily read in dimly lit areas.

A perfect tool for quickly assessing correct or abnormal temperatures in building or engineering applications.

Specification:

Temperature Range: -30°C to +275°C

Resolution: 0.2°C

**Accuracy:** 10°C to 30°C: ±1°C ±1.5% of rdg or 1.5°C whichever is greater over the rest of range

Optical Resolution: 10:1
Response Time: < 500ms
Emmissivity: Preset to 0.95
Laser Beam Sighting

Typical Distance to Target: Up to 1.5m

Battery: One 9v Alkaline battery

Battery Life: 12 hrs with laser/backlight on

Order Information: Part No
Infrared Thermometer Model 62



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