## FLUKE ®



### 一般規格

	62 Max	62 Max+
溫度範圍	-30 °C to 500 °C (-22 °F to 932 °F)	-30 °C to 650 °C (-22 °F to 1202 °F)
準確度	± 1.5 °C or ± 1.5 % of reading ± 2.0 at -10 °C to 0 °C ± 3.0 at -30 °C to -10 °C	± 1. °C or ± 1.0 % of reading ± 2.0 at -10 °C to 0 °C ± 3.0 at -30 °C to -10 °C
響應時間 (95 %)	<500 ms (95 % of reading) Spectral Response: 8 to 14 microns Emissivity: 0.10 to 1.00	<300 ms (95 % of reading) Spectral Response: 8 to 14 microns Emissivity: 0.10 to 1.00
光學分辨率	10:1 (calculated at 90 % energy)	12:1 (calculated at 90 % energy)
顯示螢幕分辨率	0.1 °C (0.2 °F)	0.1 °C (0.2 °F)
讀數的可重覆性	± 0.8 % of reading or <± 1.0 °C (2 °F), whichever is greater	± 0.5 % of reading or <± 0.5 °C (1 °F), whichever is greater
電源	AA battery	AA battery



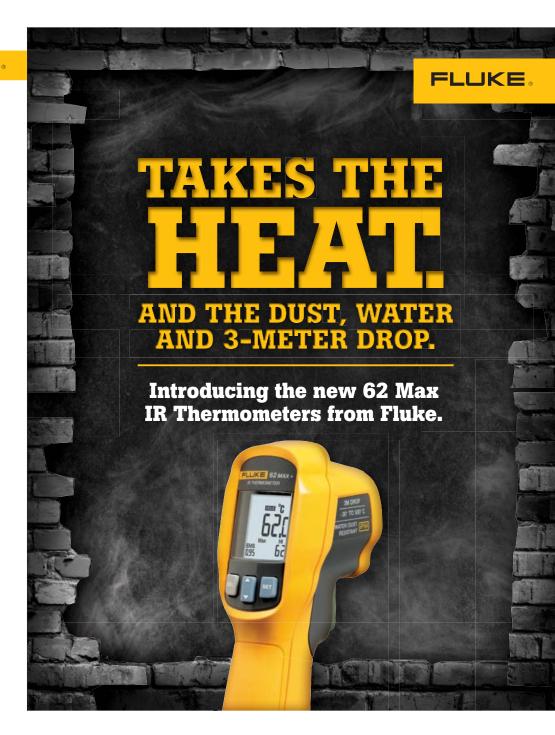


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FLUKE ®



# Introducing the Fluke 62 MAX and 62 MAX+ IR Thermometers:

Small in size. Big on toughness.

### Why IR Thermometers?

Temperature is often the first indication of potential problems in electrical and mechanical applications. But how can you easily determine if an electrical panel has a hot spot, a motor is overheating or an HVAC system is inefficient? The answer is with an infrared (IR) thermometer. With handheld, non-contact IR thermometers, you can instantly measure equipment temperatures in hard-to-reach or hazardous areas. And with early detection of abnormal temperatures comes early correction of problems.

#### Why Fluke 62 MAX and Fluke 62 MAX+?

Designed with your on-the-job needs in mind, the new Fluke 62 MAX and 62 MAX+ infrared thermometers are everything you'd expect from the experts in measurement tools: small in size, extremely accurate and very easy to use. IP54 rated for dust and water resistance. Precise yet rugged enough to take a 3-meter drop. In fact, the 62 MAX and 62 MAX+ are so tough, they're the only IR thermometers around you can handle without care.

**Dust and water-resistant:** IP54 rated for dust and water resistance.

Rugged: 3-meter (9.8-foot) drop tested.

Ergonomically designed: Completely redesigned for a more comfortable hand fit

Small in size: Small and lightweight; clips to your tool belt or belt loop or easily fits into your tool box.

Distance to spot: Precise laser technology makes for more accurate and repeatable measurements.

Dual lasers: The 62 MAX+ has dual rotating lasers to help you identify area to be measured. The measurement area is the spot between the dots.

Large, backlit display: Large screen makes data easier to read, even in dark areas.

Min/Max/Avg/Dif: Displays the minimum, maximum or average temperature, or the difference between two measurements.

**Alarm:** Hi and Lo alarms for rapid display of measurements outside the limits.

**Power:** Both the 62 MAX and 62 MAX+ are powered by a single, standard AA battery.





Learn more: fluke.com/62MAX