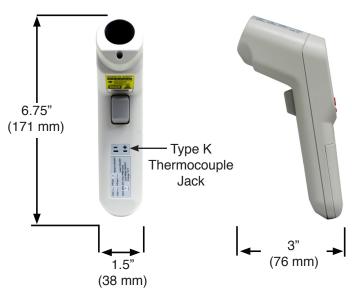
412 - Infrared Thermometer with Laser Sighting and Thermocouple Jack

The 412's innovative design incorporates a non-contact infrared thermometer with laser sighting to measure surface temperatures and a type K thermocouple jack to measure internal temperatures. Accepts all type K probes and has a distance to spot ratio of 12:1, single-spot laser sighting, high and low alarms and back-lit LCD for easy temperature viewing.





Specifications

· Temperature range:

Infrared: -76° to 932°F / -60° to 500°C

Thermocouple jack: -83° to 1999°F / -64° to 1400°C

Accuracy:

Infrared: $\pm 4F^{\circ}$ / $\pm 2C^{\circ}$ or 2% of reading whichever is greater Thermocouple jack: $\pm 2F^{\circ}$ / $\pm 1C^{\circ}$ or $\pm 1\%$ of reading whichever is greater

- · Resolution: 0.1°F / °C
- Emissivity: default 0.95 (adjustable from 0.10 to 1.00)
- · Response time: (90%) 1 second
- · Auto shut-off:

Infrared: after 60 seconds of non-use

Thermocouple jack: after 12 minutes of non-use

- · Fahrenheit / Celsius selectable
- · Distance to spot: 12:1
- · Single point laser sighting
- · Modes: max, min, dif, avg, hold, lock and prb
- LCD backlight
- · Battery: 2 AAA 1.5v Alkaline (included)
- · Soft carrying case (included)
- · CE certified, WEEE marked, RoHS compliant
- One year warranty





RoHS

Packaging

- · Individually unit package weight: 11 oz (312 grams)
- Package dimensions (L x W x H): 6.125" x 3" x 10" (155 x 76 x 254 mm)
- · Package cube: 0.11
- Units per clamshell (1) / Units per master carton (6)



