DUAL-LASER INFRARED THERMOMETER

IR10

-40°F – 1200°F
-40°C – 650°C

3 m
IP54

DUAL-LASER INFRARED THERMOMETER

KLEIN TOOLS

-40°F – 1200°F
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KLEIN TOOLS
DUAL-LASER INFRARED THERMOMETER

Klein Tools IR10 is a professional dual-laser targeting infrared (IR) thermometer. It offers a wide measurement range, a tight distance-to-spot ratio, dual targeting lasers, and several calculation modes to facilitate different temperature measurement applications. In addition to measuring temperature using IR emission, it can also measure temperature using a standard K-type probe.

This meter is configured with a 20:1 optical resolution (distance-to-spot ratio). The distance-to-spot ratio defines the size of the measurement area relative to the distance between the measurement location and the IR sensor.

**20:1 Distance-to-Spot Ratio**

**Measurement** | **IR10**
---|---
Dual-Laser Targeting | ![Image](image1.png)
Temperature | T°C (-40° – 1200° F (-40° – 650° C))
Backlight | ![Image](image2.png)
High/Low Alarm | ![Image](image3.png)
Maximum/Minimum/Average/Difference | ![Image](image4.png)
Auto Power-Off | ![Image](image5.png)
Data Hold | ![Image](image6.png)
Adjustable Emissivity | 0.10 – 1.00
K-Type Probe | ![Image](image7.png)
Durability | ![Image](image8.png)
Drop Protection | 9.8 ft. (3 m)
Ingress Protection | IP54

**Includes:**
- K-Type Probe Jack
- LCD Display
- IR Temperature Sensor
- Targeting Lasers
- Battery Compartment (in handle)

**Cat. No. UPC 0-92644**

<table>
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<tr>
<th>Cat. No.</th>
<th>Batteries</th>
<th>Height</th>
<th>Width</th>
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<th>Weight</th>
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<tr>
<td>IR10</td>
<td>1 x 9V</td>
<td>4.49&quot; (114mm)</td>
<td>2.05&quot; (52mm)</td>
<td>7.0&quot; (178mm)</td>
<td>9.0 oz (256g)</td>
</tr>
</tbody>
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**U.S. Patent # D 791,624**

Works with standard K-Type Probe to measure bulk temperatures of air, gas or liquids.

CAUTION: Reflective materials may be hotter than indicated. Laser radiation-Do NOT stare into beam. Class 2 laser product.