

# DUAL-LASER INFRARED THERMOMETER

## IR10



**KLEIN TOOLS** 

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



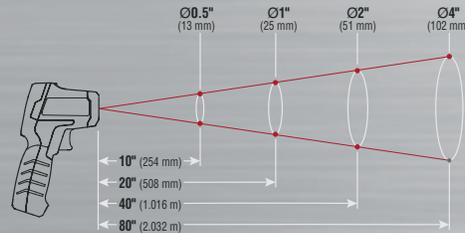
## DUAL-LASER INFRARED THERMOMETER

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.



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

Measurement		IR10
Dual-Laser Targeting		●
Temperature	<b>°F/°C</b>	-40° – 1200° F (-40° – 650° C)
Backlight		●
High/Low Alarm	<b>HI/LO</b>	●
Maximum/Minimum/Average/Difference	<b>MAX/MIN</b>	●
Auto Power-Off	<b>APO</b>	●
Data Hold	<b>HOLD</b>	●
Adjustable Emissivity		0.10 – 1.00
K-Type Probe		●
<b>Durability</b>		
Drop Protection		9.8 ft. (3 m)
Ingress Protection		IP54



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.

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



Cat. No.	UPC 0-92644+	Batteries	Height	Width	Length	Weight
IR10	69185-0	1 x 9V	4.49" (114mm)	2.05" (52mm)	7.0" (178mm)	9.0 oz (256g)

U.S. Patent # D 791,624

See our complete line of Test & Measurement Products

[www.kleintools.com](http://www.kleintools.com)



© 2018 Klein Tools, Inc.  
Lincolnshire, IL 60069  
82812 Rev. 10/18 A

