



ELLIOTT ELECTRIC SUPPLY

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IR10 Dual-Laser Infrared Thermometer, 20:1

Klein Tools

Catalog Number	IR10
Manufacturer	Klein Tools
Description	Klein Tools IR10 Is A Professional Dual Targeting Laser Infrared (Ir) Thermometer. It Offers A Wide Measurement Range, A Tight 20:1 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.
Weight per unit	0.4630 (lbs/each)
Product Category	Meters, Panel Instruments

Features

Accuracy	IR: 32° F and Above: +/- 3° F or +/- 1.5% (Whichever is Greater); Less Than 32° F: +/- (3.6° F + 0.2° F per Degree); K-Type: 32° F and Above: +/- 2° F or +/- % (Whichever is Greater); Above 32° F: +/- 3° or +/-1% (Whichever is Greater)
display	Digital Backlit
included	Thermometer; Custom Pouch; K-Type Probe; Battery
Material	Plastic Housing, Electronic Components
media	Yes
Overall Height	4.49" (11.4 cm)
Overall Width	2.05" (5.2 cm)
Range	-40° to 1200° F (-40° to 650° C)
Response Time	<150ms

Dimensions and Weight

Overall Length	7" (17.8 cm)
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Descriptions

Description	DUAL-LASER INFRARED THERMOMETER, 20:1
extra long description	KLEIN IR10 Dual-Laser Infrared Ther
Features	Klein Tools IR10 is a professional dual targeting laser infrared (IR) thermometer. It offers a wide measurement range, a tight 20:1 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.
Long Description	Klein Tools IR10 is a professional dual targeting laser infrared (IR) thermometer. It offers a wide measurement range, a tight 20:1 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.
Product Type	Dual-Laser Infrared Therm, 20:1
Special Features	Dual Targeting Lasers, 20:1 Distance-to-Spot Ratio; Hi/Low Limits with Simultaneous Audible and Visual Alarms When Limits are Breached; Bright Backlit Display; Works with K-Type Probe Also

Manufacturer Information

Brand	Klein Tools
GTIN	00092644691850
Manufacturers Part Number	IR10
UPC	092644691850

Taxonomies, Classifications, and Categories

Category Description	TEST EQUIPMENT, TESTERS AND MULTIMETERS
Type	Dual-Laser Infrared Thermometer

Packaging

Carton	1
Weight	7.40 oz (210.0 g)
Weight Per each	0.463

Uses, Certifications, and Standards

Application	Temperature Measurements Using IR Emission or K-Type Probe
standard	EN 61326-1:2013, EN 608251:2014, 21 CFR 1040.10 and 1040.11, Class II Laser, CE