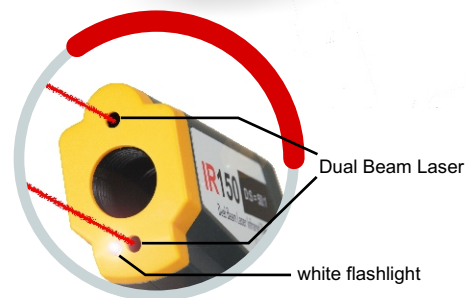# IR150
Dual Beam Laser Infrared Thermometer

Dual beam laser sighting system indicating a true diameter of a measurement spot. The target area is highlighted with a two dots laser. Therefore an optimum infrared energy is being measured. Equiped with white flash light on tip of the instrument, working in a dark confined space is no more a struggle.

The wide temperature range will suit many applications from checking electrical hot spot to investigating fire safety and protection for fire fighters.

Features
- **1-year warranty**
- **Supports K type thermocouple**
- **Selectable °C or °F units**
- **Low battery indication**
- **LCD backlight for clear readout display**
- **Auto power off to save battery power**
- **Max, min, diff., and avg temperature reading**

Dual Beam Laser

white flashlight

PLATINUM PROTECTION

1 yr WARRANTY

IRtek. No Touch Thermal Solution.

Specifications

Temperature Range	-60°C ~ 1500°C (-76°F ~ 2732°F)
Distance : Spot	50 : 1
Resolution	0.1°
Accuracy	±1°C (±1.8°F) for 15°C ~ 35°C; ±2% of reading or ±2°C (±4°F) whichever is greater
Emissivity	adjustable 0.10 ~ 1.00
Response Time	less than 1 second
Spectral Response	8 ~ 14µm
Laser Pointer	Single, Class II, up to 1mW
Thermocouple	K type range: -64°C ~ 1400°C (-83.2°F ~ 2552°F); accuracy: ±1% of reading or ±1°C (±1.8°F) whichever is greater
Power	2 x 1.5V (AAA battery)
Size	H203 x D47 x W197 mm
Weight	386.1g
Standard Accessories	Hard Case • Operation Manual • Batteries • Warranty Card • Certificate of Product Conformance
Optional Accessories	Thermocouple Probe (penetration/air/surface) • Soft Pouch • Certificate of Calibration

CAUTION
LASER RADIATION
DO NOT STARE INTO BEAM
DIODA LASER
<1mW Output at 675nm
CLASS II LASER PRODUCT

N15521

http://www.irtek-temp.com

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