



### IR10 Dual Laser Infrared Thermometer, 20:1

- Optical Resolution (Distance-to-Spot) is 20:1
- Dual targeting lasers offer more accurate determination of the area being tested
- Incorporates surface temperature measurement capability using IR emission and can also measure bulk temperatures of air, gas, or liquids using standard K-Type probe
- Measurement range for both IR and K-Type probe -40° to 1200° F (-40° to 650° C)
- Adjustable emissivity from 0.1 to 1.0 delivers flexibility to address multiple applications
- Bright backlit display for working in low ambient lighting conditions
- Statistical parameters for measurement event - max/min/avg/diff
- User definable high/low limits with audible and visual alarms when limits are breached
- Uses 1 x 9V alkaline battery, with battery life expectancy at 8 hours of continuous use with laser and backlight on
- Includes custom pouch, K-Type probe and battery
- Soft-touch, over-mold housing built to withstand a 9.9' (3 m) drop
- IP54 ingress protections for dust and water resistance
- Auto Power-Off conserves and extends battery life
- U.S. patent D791,624



Cat. No.	Batteries	Overall Length	Overall Height	Overall Width
IR10	1 x 9V	7.00" (177.8 mm)	4.49" (114.0 mm)	2.05" (52.1 mm)



### IR5 Dual Laser Infrared Thermometer, 12:1

- Optical Resolution (Distance-to-spot) is 12:1
- Features include dual-laser targeting, auto-scan, max/min/avg/diff, high/low alarm, backlit display, auto power-off
- Drop protection to 6.6' (2 m)
- Measurement Range: -22° to 752°F (-30° to 400°C)
- Uses 1 x 9V battery, with battery life expectancy at 10 hours of continuous use with laser and backlight on
- Includes custom pouch and batteries
- Certified to IEC EN 61326-1:2006, EN608251:1994+A2:2001+A1:2002
- Adjustable emissivity
- Soft-touch, over-mold housing
- For ambient temperatures above freezing, the accuracy is +/- 4° F or +/- 2%; Accuracy below freezing is +/- 4° F plus 0.2 degrees per degree below 32° F



Cat. No.	Batteries	Overall Length	Overall Height	Overall Width
IR5	1 x 9V	6.82" (173.4 mm)	4.53" (115.1 mm)	1.84" (46.8 mm)



**CAUTION:** Reflective materials may be hotter than indicated. Laser radiation-do NOT stare into beam.