



REED R2007 Dual Laser Infrared Thermometer, 50:1, 2012°F (1100°C)

This infrared thermometer features a 50:1 distance to spot ratio that allows users to accurately measure smaller areas from a greater distance. With the ability to identify temperatures up to 2012°F (1100°C), the R2007 contains a number of features including high/low alarms, dual lasers, max, min, average and differential readings as well as internal memory capable of saving the last 9 measurements.

Specifications	Details
Brand	Reed Instruments
Weight	7.0oz (197g)
Temp Range	-58 to 2012°F (-50 to 1100°C)
Dimensions	6.9 x 4.6 x 1.9" (176 x 103 x 49mm)
Power Supply	9V battery
Operating Temperature	32 to 122°F (0 to 50°C)
Resolution	0.1°F (0.1°C)
Accuracy	±2% of reading or 4°F (2°C)
Auto shut-off	Yes (after 15 secs)
Internal Memory	Yes (last 9 datapoints)
Laser Class	Class II
Display Hold	Yes
Storage Temperature	-4 to 140°F (-20 to 60°C)
Operating Humidity Range	10-90%
Response Time	500ms
Display Size/Type	1.6" LCD

Specifications	Details
Backlit Display	Yes
Max/Min	Yes
Emissivity	0.1 to 1.0 (Adjustable)
Optical Resolution (D:S)	50:1
Spectral Response	8 to 14 μ m
Low Battery Indicator	Yes

