



ENGLISH

Datasheet

Stock No. 918-1079

# RS PRO RS121 None-Contact IR Thermometer



Front Side



Display Side

## Specifications:

Model Number	RS121
Measuring Range	-30°C ~500°C
Distance/Spot Ratio	12:1
Accuracy	±1.5°C or ±1.5% of reading, ±2.0°C at -10°C to 0°C ±3.0°C at -30°C to -10°C
Display Resolution	0.1°C
Operating Temperature & Humidity	-10°C ~50°C (0% to 90% RH non-condensing @30°C)
Battery Life	25 hours
Power	AA x 3 batteries
Laser Safety	EN 60825-1: 2014 Class II

## **Features:**

- Distance/Spot Ratio 12:1 (calculated by 95% energy)
- Simply operated by one navigator and one trigger only,
- Precise laser pointing indication of measured area
- Ergonomically designed pistol grips

## **Additional Features:**

- Large scale display with bright white LED backlit
- Display MAX, MIN, AVG or MAX-MIN Difference
- Hi and Lo alarms for measurements outside the limits
- Powered by 3 Standard AA size batteries
- Soft Gun Case included