



ENGLISH

Datasheet

Stock No. 918-1072

RS PRO ILV-121 None-Contact IR Thermometer with Leak Detector Flashlight



Front Side

Display Side

Specifications:

Model Number ILV-121

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 20 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 and the distance
- Compact UV refrigerants leak detector with 5 UV/Blue LEDs
- Bright flashlight with 5 White LEDs
- 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