

Indicates potential areas of mold and mildew growth

Enables residential and commercial users to quickly detect areas prone to mildew growth with a simple scanning motion. Aim the thermometer at questionable areas and read surface temperature on the large multi-line backlit LCD display. The meter simultaneously measures ambient air temperature, relative humidity, and dew point. This clever device then compares the surface temperature to the air conditions to accurately predict the possibility of condensation on that surface. The green LED will change to yellow and then red as temperatures approach dew point indicating areas prone to mold and mildew growth. An audible alarm also indicates increasing moisture levels during the scan. The 20:1 IR thermometer features dual-point lasers, and a hold function. Comes complete with carrying case, 9V battery, and instruction manual.

Dim: 6 1/2" x 3 1/4" x 2 1/4" (168 x 82 x 58 mm). Weight: 5.7oz (163g)



| No. | Description |
|-----|-------------|
|-----|-------------|

- 800111 IR Thermometer with Dew Point
- 800111C IR Thermometer with Dew Point Calibrated

| | Range | Resolution | Accuracy |
|--------------------------|---------------------------------------|------------|--|
| Ambient Air Temperature | -22 to 212°F (-30 to 100°C) | 0.1°F/C | ±3.6°F (2°C) below freezing ±1.8°F (1°C) for all other temperatures |
| Infrared Thermometer | -58 to 482°F (-50 to 250°C) | 0.1°F/C | ±5.4°F (3.5°C) |
| Relative Humidity | 20% to 90%RH | 0.1% | ±3.5%RH |
| Emissivity fixed at 0.95 | Infrared Distance to Spot Ratio: 20:1 | | |

