

Hygro-Thermometer + InfraRed Thermometer



Humidity and Air Temperature measurements Plus InfraRed Thermometer for non-contact surface Temperature

Features:

- Combination Humidity meter plus InfraRed Thermometer features a super large backlit dual display
- Primary and Secondary displays Primary display is user selectable for IR or Humidity; Secondary always displays ambient temperature
- InfraRed thermometer has built in laser pointer and has an 8:1 distance to target ratio
- MAX and Data Hold for all functions
- Remote humidity sensor with 39" (1m) coiled cable provides readings for both humidity and ambient temperature
- Switchable °C/°F temperature units
- Auto Power off to save battery life
- Low battery and overrange indication
- Complete with built-in stand, protective holster, Humidity/Temperature probe, 9V battery, and carrying case

Applications:

- Monitor Relative Humidity and Temperature in factories, clean rooms, offices, and greenhouses
- Non-contact InfraRed surface temperature measurements in hard to reach areas such as heating and air conditioning ducts





| Specifications | Range | Max Resolution | Basic Accuracy |
|----------------------|--------------------------------------|----------------|-----------------|
| Humidity | 10% to 95% | 0.1% | ±3.5% |
| InfraRed Temperature | -58 to 932°F (-50 to 500°C) | 0.1° | ±2% or ±4°F/2°C |
| Air Temperature | -4 to 140°F (-20 to 60°C) | 0.1° | ±3°F/2°C |
| Emissivity | 0.95 | | |
| Field of View | 8:1 | | |
| Dimensions | 5.9 x 2.95 x 1.57" (150 x 75 x 40mm) | | |
| Weight | 7oz (200g) | | |

Ordering Information:

RH101Hygro-Thermometer + InfraRed Thermometer