



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



Range	Max Resolution	Basic Accuracy
10% to 95%	0.1%	±3.5%
-58 to 932°F (-50 to 500°C)	0.1°	$\pm 2\%$ or ± 4 °F/2°C
-4 to 140°F (-20 to 60°C)	0.1°	±3°F/°C
0.95		
8:1		
5.9 x 2.95 x 1.57" (150 x 75	x 40mm)	
7oz (200g)		
	10% to 95% -58 to 932°F (-50 to 500°C) -4 to 140°F (-20 to 60°C) 0.95 8:1 5.9 x 2.95 x 1.57" (150 x 75	10% to 95% 0.1% -58 to 932°F (-50 to 500°C) 0.1° -4 to 140°F (-20 to 60°C) 0.1° 0.95 8:1 5.9 x 2.95 x 1.57" (150 x 75 x 40mm)

Ordering Information:

RH101Hygro-Thermometer + InfraRed Thermometer

