

Specifications

Measurement range	-38 ~ 365°C (-36.4 ~ 689°F)
Standard accuracy	±2.5% of reading or
	2.5°C (4.5°F) whichever is greater
Emissivity	0.95 fixed
Resolution	0.2°C / 0.5°F
Response time	1sec
Distance to spot ratio	12:1
Operating temp.	0 ~ 50°C (32 ~ 122°F)
Power	2 x 1.5V (AAA battery)
Size	155.51 x 40.00 x 113.03mm
	(6.12 x 1.57 x 4.45inch)
Weight	±173g (including batteries)
Standard accessories	batteries, warranty card,
	certificate of product conformance

Electrical Systems



Mechanical / **Automotive**



before it fails...

Room Balancing

Scan walls for unbalanced temperatures.

Duct Work

Scan surface of duct work to reveal temperature spikes and poor insulation.

Steam Distribution Systems

Diagnose blown or plugged steam traps from a safe distance.

Furnace Performance

Test furnace performance by checking the flue temperature.

Supply/Return Registers

Evaluate temperature differential between supply/return registers.

Other HVAC/R Applications:

- · Check for coil sweating of condensate lines.
- Check emergency relief value temperature.
- · Scan wet wallboard for water leaks.
- · Measure existing air from a coil and supply air grill.



HVAC/R

available from:

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