



AR872D+ Infrared Thermometer

Product No.: AR872D+

• Introduction: The most basic design consists of a lens to focus the infrared (IR) energy on to a detector

FEATURES

The most basic design consists of a lens to focus the infrared (IR) energy on to a detector, which converts the energy to an electrical signal that can be displayed in units of temperature after being compensated for ambient temperature variation.

SPECIFICATIONS



Measuring range: -50 to 1150°C

D:S=20:1

°C /F Selection: Yes

Emissivity: 0.1 to 1.00 adjustable

Accuracy: ±2% or ±2°C

Response time 500ms: Yes

Max/Min/Dif/Avg temperature reading: Yes

Hi-Low temperature alarm setup: Yes

12 data store/recall function: Yes	
Auto power shut off: Yes	
Green Backlight display: Yes	