



AS530 Infrared Thermometer



Product No.: AS530

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	-32°C~550°C (-26°F~1022°F)
Accuracy	±2% or 2°C
Distance Spot Ratio	12:1
Emissivity	0.95 pre-set
Resolution	0.1°C or 0.1°F
Wavelength & Response Time	(8-14)um&500ms
Repeatability	±1% or ±1°C
°C/°FSelection	\checkmark
Data Hold Function	\checkmark
Laser Target Pointer Selection	\checkmark
Backlight Display	\checkmark
Auto Power Off	\checkmark

PACKING INFORMATION

Power	2*1.5AAA battery
Product Net Weight	130g
Product Size	146*80*38mm
Packing Style	Blister
Standard Quantity Per Carton	60
Standard Carton Size	56*26.5*46cm
Standard Carton Gross Weight	11.91kg
