

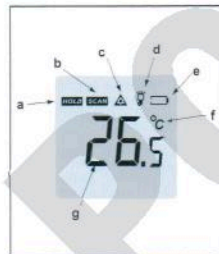


This infrared thermometer is used for measuring the temperature of the object's surface, which is applicable for various hot, hazardous or hard-to-reach objects without contact safely and quickly.

LCD display & buttons

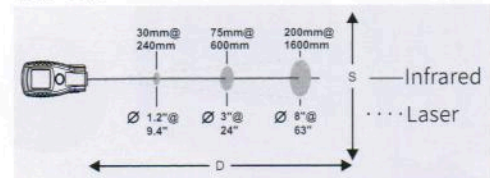
1. LCD display:

- a. Data hold icon
- b. Scanning icon
- c. Laser on icon
- d. Back light on icon
- e. Low Battery icon
- f. Temperature unit
- g. Temperature reading



Distance(D) to Spot size(S)

D:S=8:1



Specification

Temperature range	-32 ~ 280°C (-26 ~ 536°F)
Accuracy	0°C~280°C (32°F~536°F) : ±1.5°C(±2.7°F) or ±1.5%
Resolution	-32°C~0°C(-26°F~32°F): ±3°C (±5°F) Whichever is greater
Repeatability	0.1°C or 0.1°F
Response time	1% of reading or 1°C
Spectral response	500 mSec, 95% response
Emissivity	8um~14 um
Distance to Spot size	0.95Preset
Operating Temperature	8:1
Operating Humidity	0°C ~40°C (32°F ~ 104°F)
Storage Temperature	10%RH~95%RH non-condensing, up to 30°C(86°F)
Power	-20°C ~ 60°C (-4°F~140°F)
Typical battery life (Alkaline)	1.5V AAA*2 battery
Weight	Laser off:12 hrs
Dimension	78.2g
	98*53*29.5mm

