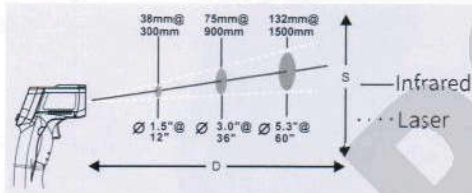


Distance(D) to Spot size(S)
D:S=12:1

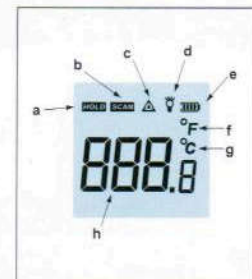


1.5V AAA*2 battery



LCD display & buttons

1. LCD display:
 - a. Data hold icon
 - b. Scanning icon
 - c. Laser on icon
 - d. Backlight on icon
 - e. Low battery icon
 - f. Fahrenheit unit
 - g. Celsius unit
 - h. Temperature reading



Specification

Temperature range	-50 ~ 400°C (-58 ~ 752°F)
Accuracy	0°C~400°C (32°F~752°F) : ±1.5°C(±2.7°F) or ±1.5% -50°C~0°C(-58°F~32°F) : ±3°C (±5°F) Whichever is greater
Resolution	0.1°C or 0.1°F
Repeatability	1% of reading or 1°C
Response time	500 mSec, 95% response
Spectral response	5-14 um
Emissivity	0.95 Preset
Distance to Spot size	12:1
Operating Temperature	0°C ~40°C (32°F ~ 104°F)
Operating Humidity	10%RH~95%RH non-condensing, up to 30°C(86°F)
Storage Temperature	-20°C ~ 60°C (-4°F~140°F)
Power	1.5V AAA*2 battery
Typical battery life (Alkaline)	Non-laser mode: 22 hrs;Laser Models:12 hrs
Weight	115.1g
Dimension	144.5*38*93mm