Distance spot ratio	12:1
Temperature range	-50-530℃ (-58-986°F)
Accuracy	±2%or2℃
Resolution	0.1℃(0.1℉)
Response time	0.5sec
Size	160(H)*50(W)*100(D)mm
Weight	160G
Storage Temperature	-20-50℃ (-4-122°F)
Operating Temperature	0-50 ℃ (32-122 ℉)



INSTRUMENT OPERATION

1.Battery

The unit is supplied and powered by a 9V battery. The low battery icon will flash to indicate that the batteries need replacing as soon as possible.

The instrument continues to function in this state, but to maintain accuracy, new batteries are required.

To change the battery, pull battery door clip and replace with a new one and push back the door clip to close.

2. Operation

To measure a temperature, point the instrument at the target, push the trigger and hold until the end of shot.

In SCAN mode, the LCD display the current temperature either in $^{\circ}$ C or $^{\circ}$ F.

To switch between $^{\circ}$ C and $^{\circ}$ F scale, use the $^{\circ}$ C/ $^{\circ}$ F button without pressing the trigger.