Non-Contact Infrared
Thermometer
BM IRT

BioMax®

Body
Temperature

Water
Temperature

Food
Temperature

Milk
Temperature

www.biomaxsecurity.com

Backlight eye-catching prompt when the target temperature is higher than the set threshold.

The backlight is green when the measurement temperature is normal

The backlight is red when the temperature setting is exceeded

High Accuracy
Maximum temperature accuracy ± 0.2 °C

Non Contact Detection
Contact less infrared technology 1 to 5 cm

Large Display
Large and clear digital display

Auto Off
Turn auto off after 15 second
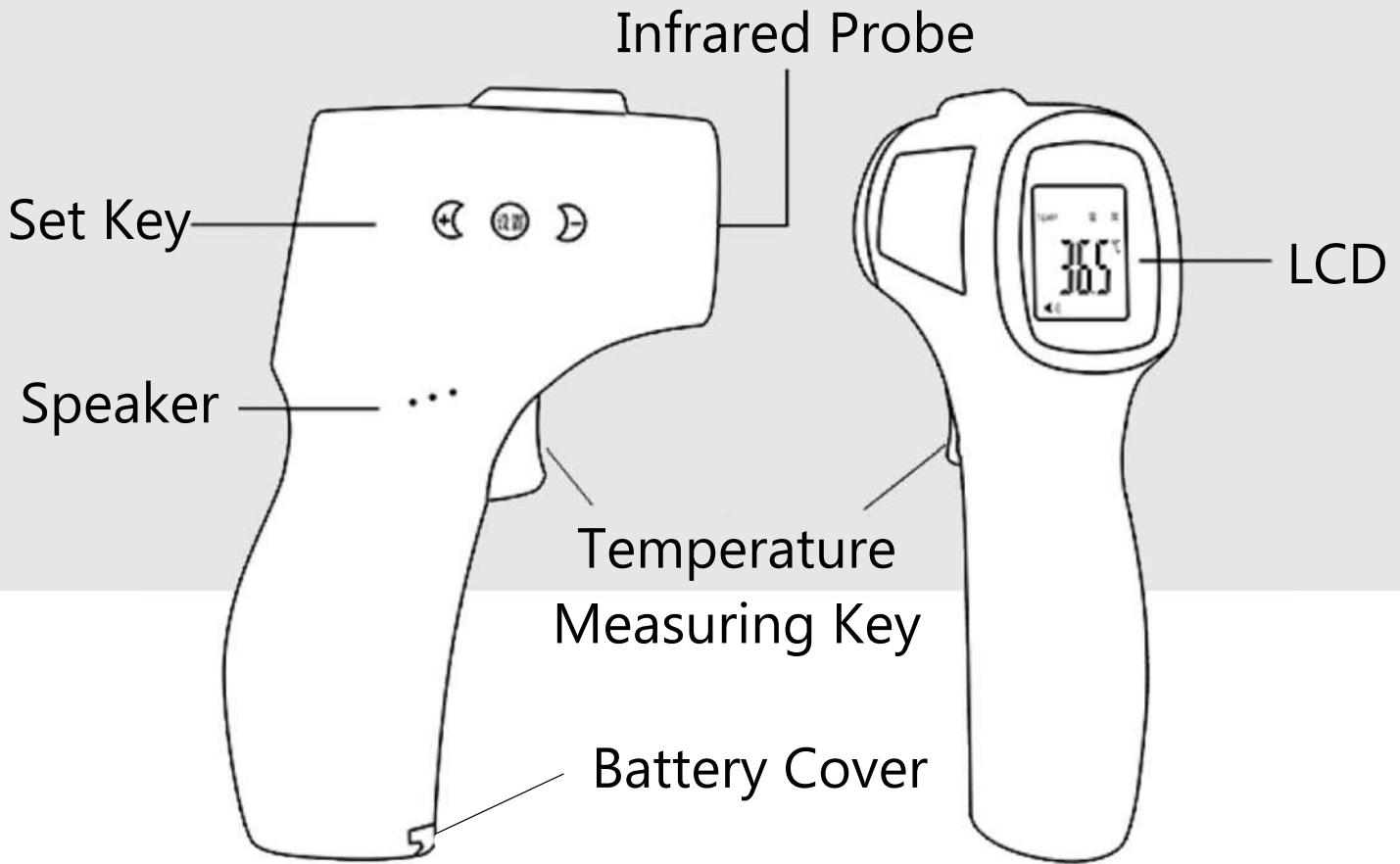
Beep Alarm
Alarm In case of high temperature

Quick
Detect body temperature in less than 1 second

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Non Contact Measurement

It can be measured without touching
the skin to avoid cross infection

BioMax®

Infrared Probe

Set Key

Speaker

Temperature Measuring Key

Battery Cover

LCD

Basic Parameters	
Exact Display	0.1°C(0.1°F)
Storage Temperature	0-65°C
Ambient Temp for Operation	5°C-40°C, Best 25°C
Humidity	≤85%
Power Supply	DC 3V(1.5V AAA*2)
Weight	90g without Batteries
Service Life	40,000
Measuring Range	
Body Temperature Range	32.0-43.0 °C
Object Temperature Range	16-55 °C
Measuring Distance Range	1-5 CM, Perfect for 5cm
Automatic Turn-off About	15 s

Model	CW-1C
Detect Method	Touchless
Detect Range	34°C~43°C
Detect Distance	1CM~5CM
Max. Tolerance	34°C~43°C±0.2°C
Display Aeaolution	0.1°C
Detect Environment	0°C~40°C RH <= 85%
Storage Environment	-10°C~50°C RH <= 85%
Battery	DC 3V (2 R6 AA Battery)
Backlight	Green and Red
Display Unit	Celsius or Fahrenheit
Auto Shut Down	15 Seconds
Size	150 x 84 x 42 mm
Weight	170 gm