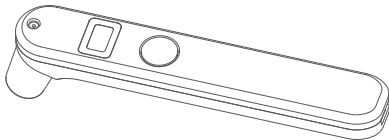


**KiCA**

# Thermodetector

Instructions

V1.0



## Features

- Portable aviation aluminum alloy body with fashion shape.
- Equip with infrared detect head, response in 0.5 seconds, contactless, fast and accurate.
- Atuo warning when detect high or low temperature.
- With OLED screen you can see the measured temperature clearly even in the night.
- Energy saving design, atuo power off if no operation.
- Has battery indicator, with built-in rechargeable battery it support using while charging.

## List

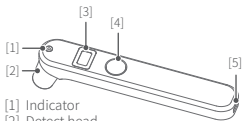


Thermodetector



Micro-USB Cable

## Overview

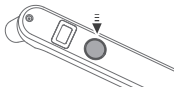


- [1] Indicator
- [2] Detect head
- [3] OLED screen
- [4] Measurement button
- [5] Micro-USB port

## Instructions

OLED Screen	XX.X°C	Current Measured Temperature	
		Current Battery Level	
	LOW	Temperature $\leq 34.0^{\circ}\text{C}$ (93.2°F) Warning	
	HIGH	Temperature $\geq 39.0^{\circ}\text{C}$ (102.2°F) Warning	
Indicator Light on	<span style="color: green;">●</span> Green	Normal Temperature	34.0°C~37.4°C 93.2°F~99.32°F
	<span style="color: orange;">●</span> Yellow	Slightly High Temperature	37.5°C~39°C 99.5°F~102.2°F
	<span style="color: red;">●</span> Red	High Temperature	$\geq 39.0^{\circ}\text{C}$ $\geq 102.2^{\circ}\text{F}$

## Measure



Action			Explanation
Single tap	/		Auto power on → Measure
	Within 8s	Single tap again	Measure again
		No operation	Display remaining power → Power off
Triple tap	/		Switch between Fahrenheit(°F) and Celsius(°C)

## Charging



## Maintain

- (1) The product is not waterproof. Please don't immerse it in liquid or contact with corrosive liquid or objects.
- (2) Please storage the product in dry environment and avoid dust and direct strong light.
- (3) Please be careful to protect the detect head so as not to affect the accuracy of measurement.
- (4) Please be careful to protect the surface of the display.
- (5) Please clean the shell of the product regularly with 75% alcohol-wet cotton cloth. Be careful not to let liquid get inside.

## Parameters

Response time of measurement:	0.5s
Range of temperature measurement:	34.0°C~39.0°C (93.2°F~102.2°F)
Optimum measure distance:	1~3cm
Operating temperature:	0°C~35°C (32°F~95°F)
Operating humidity:	<Rh90%(no condensation)
Digital display accurate to:	0.1°C (0.1°F)
Storage temperature:	-22°C~55°C (-7.6°F~131°F)
Working hours:	About 18 Hours
Charging time:	1 Hours
Weight	37g

Manufacturer: Guilin Mojie Medical Instrument Co. LTD

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Manual Version: V1.0