

# INFRARED BODY THERMOMETER



1 pcs/box  
40 pcs/carton

## 3 color backlight as fever reminder

Green: Normal

Orange: Low fever

Red: High fever



$\leq 37.3^{\circ}\text{C}$  (99.1°F)






37.4°C (99.32°F)-  
38°C (100.4°F)



$\geq 38^{\circ}\text{C}$  (100.4°F)

## Advantages

-  High accuracy
-  Fast response
-  One-click design
-  Ultra-light weight

## One-click design

Easy-use design: One-click, Two Model  
For all age: Adult,Child,Infant



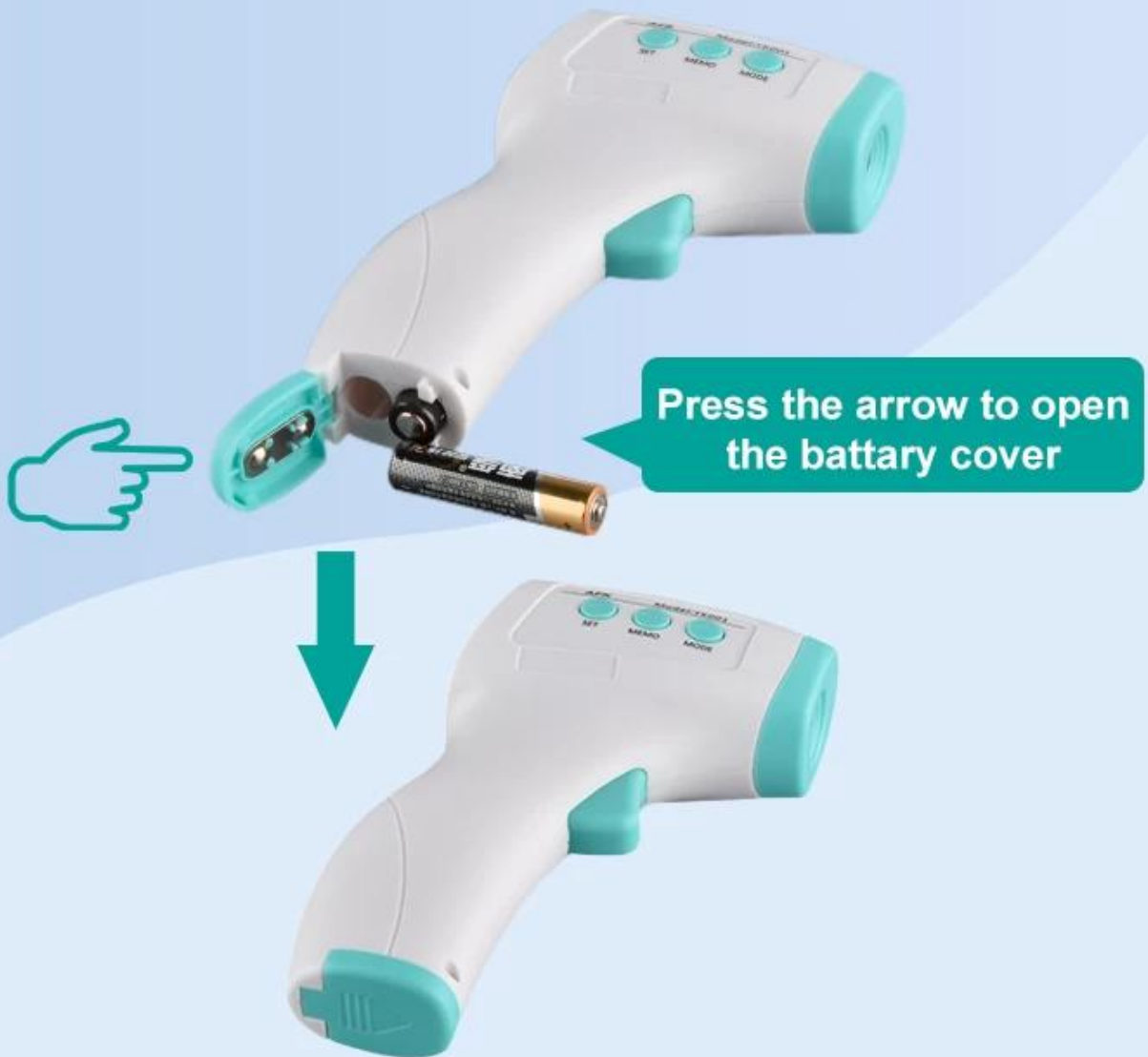
## Product description

This product is mainly composed of infrared probe assembly, main circuit board assembly, LED display assembly and shell assembly



1. Infrared probe
2. LED screen
3. Setting Key
4. Measurement key
5. Battery cover
6. Holding case

## Install the battery



## 3 Steps for Temperature

1. Place the Infrared Thermometer in a tested environment for 30 minutes
2. Make sure the forehead is not covered by hair, perspiration, cap or scarf
3. Keep the measuring distance as 3 cm

## Features

Fast measuring reaction:  $\leq 2$  sec

Measuring Distance: 2cm~5cm

Memory Data: 100 sets

Auto power-off:  $\leq 15$ sec

Transport storage Temperature:  $-20^{\circ}\text{C} \sim 55^{\circ}\text{C}$

Relative humidity:  $\leq 95\%$

Power supply: DC 3V (2x "AAA" batteries)

Body Temperature Range:  $34^{\circ}\text{C} \sim 42.9^{\circ}\text{C}$

Measurement accuracy:  $34^{\circ}\text{C} \sim 34.9^{\circ}\text{C} : \pm 0.3^{\circ}\text{C}$

$35^{\circ}\text{C} \sim 42^{\circ}\text{C} : \pm 0.2^{\circ}\text{C}$

$42.1^{\circ}\text{C} \sim 42.9^{\circ}\text{C} : \pm 0.3^{\circ}\text{C}$

LED display with 3 colors Backlight: Green:  $34^{\circ}\text{C} \sim 37.3^{\circ}\text{C}$

Red:  $38.1^{\circ}\text{C}(\text{default}) \sim 42.9^{\circ}\text{C}$

Storage: Store in a dry, cool, sunless place



# Certificate



**CERTIFICATION OF REGISTRATION**

This certifies that:  
**Longgan Rensheng Medical Equipment Co., Ltd**  
 Information Industry Technology City, Longgan Economic Development Zone,  
 Longgan, Shenzhen, Jiangxi province, CN 341706

is registered and has listed the following medical device with the U.S. Food and Drug Administration:  
**Owner/Operator Number** : Y0003771  
**Listing Number** : 037111  
**Product Code** : XFD  
**Product** : Thermometer  
**Model(s)** : Y0011  
**Date Of Registration Status** : 2020

Registra Corp will confirm that such registration remains effective upon request and presentation of this certificate until the end of the year stated above, unless such registration is terminated after receipt of this certificate. Registra Corp reserves the right to suspend or terminate, we deem this certificate voids any representation or warranty in any person or entity other than the named certificate holder, for whose sole benefit it is issued. This certificate does not constitute endorsement or approval of the certificate holder's device or establishment by the U.S. Food and Drug Administration. Registra Corp assumes no liability in any person or entity in connection with the listing.

Paragraph 21 CFR 807.35, "Registration of a device establishment in accordance with a registration number does not in any way constitute approval of the establishment or its products. Any representation that implies an approval of official approval because of registration or possession of a registration number is misleading and constitutes misbranding."

The U.S. Food and Drug Administration does not issue a certificate of registration, see Code of the U.S. Food and Drug Administration regarding a certificate of registration. Registra Corp is an affiliate with the U.S. Food and Drug Administration.




Chief Engineer: 

Issued: Mar. 23, 2020  
 Validity Period: 2020-12-31  
 Web: [www.fda.gov](http://www.fda.gov) Tel: 1-888-875-FDA(1-888-875-3323) E-mail: [corp@fda.gov](mailto:corp@fda.gov)



**Shenzhen POCE Technology Co., Ltd.**  
 #1 Building, Hangle Science and Technology Park,  
 Tangpin, Shiyue, Bao'an District, Shenzhen, China

**CERTIFICATE OF CONFORMITY**

**Certificate No.** : POCE20017612008  
**Applicant** : Longgan Rensheng Medical Equipment Co., Ltd  
**Address** : Information Industry Technology City, Longgan Economic Development Zone, Longgan, Shenzhen, Jiangxi province, China  
**Manufacturer** : Longgan Rensheng Medical Equipment Co., Ltd  
**Address** : Information Industry Technology City, Longgan Economic Development Zone, Longgan, Shenzhen, Jiangxi province, China  
**Product** : INFRARED BODY THERMOMETER  
**Trade Name** : ATX  
**Model(s)** : YK001, YK002, YK003, YK004  
**Test Report No.** : POCE20017612008  
**Test Standards** : IEC 42101-1:2013, IEC 42101-4:2013, IEC 42101-6:2013, IEC 42101-4:2013, IEC 42101-5:1-2013, IEC 42101-6:2013

The EUT described above has been tested by us with the listed standards and found in compliance with the current **RoHS Directive(2002/95/EC)** according Annex II to **Directive 2011/65/EU**. It is possible to use CE marking to demonstrate the compliance with the **RoHS Directive**.




For Client Signature Only  
Date: Mar. 23, 2020

This certificate of conformity is based on a single evaluation of the submitted samples of the above mentioned product. It does not imply an assessment of the whole production and other relevant directives have to be observed.

Web: <http://www.poce.com.cn> Tel: +86-755-29112001 E-mail: [service@poce.com.cn](mailto:service@poce.com.cn)



**Shenzhen CTE Technology Service Co., Ltd**  
 #1 F, Block B, 196 Tangpin Avenue, Longgan Economic Development Zone, Longgan, Shenzhen, China

**CERTIFICATE OF CONFORMITY**

**Certificate No.** : CTE00010700003  
**Applicant** : Longgan Rensheng Medical Equipment Co., Ltd  
**Address** : Information Industry Technology City, Longgan Economic Development Zone, Longgan, Shenzhen, Jiangxi province, China  
**Manufacturer** : Longgan Rensheng Medical Equipment Co., Ltd  
**Address** : Information Industry Technology City, Longgan Economic Development Zone, Longgan, Shenzhen, Jiangxi province, China  
**Product** : INFRARED BODY THERMOMETER  
**Trade Name** : ATX  
**Model(s)** : YK001, YK002, YK003, YK004  
**Test Report No.** : CTE00010700003  
**Test Standards** : EN 60601-1:2008 + A1:2012-A12:2014  
 EN 60601-1-2:2015  
 EN 60601-1-2:2015

The EUT described above has been tested by us with the listed standards and found in compliance with the current **Medical Device Directive(MDD) 93/42/EEC**. It is possible to use CE marking to demonstrate the compliance with the **MDD Directive**.




For Client Signature Only  
Date: Mar. 23, 2020

This certificate of conformity is based on a single evaluation of the submitted samples of the above mentioned product. It does not imply an assessment of the whole production and other relevant directives have to be observed.

Web: [www.cte.com.cn](http://www.cte.com.cn) E-mail: [service@cte.com.cn](mailto:service@cte.com.cn)

