







Infrared  
Sensing



1  
Second  
Testing



LCD  
Display

Intended measurement site	Forehead
Measurement range	32°C~42.9°C 89.6°F~109.2°F
Laboratory measurement precision	±0.2°C (35.0°C~42.0°C) ±0.3°C (others)
Display Precision	0.1°C/°F
Measurement units	°C/°F
Operation condition	10°C~40°C, RH≤93% (non-condense), 70kPa ~106kPa
Storage and transport condition	-20°C~55°C, RH≤93% (non-condense), 50kPa ~106kPa
Dimensions	140x40x40(mm)
Weight	About 95g (include battery)
Expected service life	6 years





# Infrared Thermometer

Infrared dual mode forehead thermometer



Forehead  
Temperature



Fast  
Measurement



Object  
Temperature



Memory for 32  
groups of data



Auto Shut-off  
Function



Fever Alarm  
Function



°C/°F Unit  
Conversion

## Fever Alarm Function

- When body temperature range from 37.5°C~38.4°C, the thermometer will emit a Orange backlight and 3 short beep to remind you
- When body temperature range from 38.5°C~42.9°C, the thermometer will emit a Red backlight and 5 short beep to remind you.



😊 32-37.5°C



😬 37.6-38°C



😡 38-42.9°C



## 32 SET OF DATA STORAGE

Store up to 32 sets of readings are recorded for better tracking the changes of body temperature, support clinical febrile diagnosis.







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# Attestation of Conformity

No. ICR Polska/M3600006



**Name and address of Registered Manufacturer:** Jiangxi Dayou Medical Technology Co., Ltd.  
Stanard Plants Building B7, Yangguang Road, Wanzai Industrial Zone, Wanzai County, Yichun city, Jiangxi Province, China

**Product name:** Infrared Thermometer

**Product type/model:** DY-A200, DY-A201, DY-A202, DY-A203, DY-A600, DY-A601, DY-A602, NX-2000

**Trade mark:** n/a

**This Attestation confirms that the product meets the requirements of the following normative documents and within limits of its documents gives presumption of conformity with essential requirements of Directive 93/42/EEC.**

**Relevant EC Directive:** Medical Device Directive 93/42/EEC

**Conformity assessment procedure:** EC Declaration of Conformity (Annex VII of Directive 93/42/EEC)

**Classification:** Class I according Rule 1 of Annex IX of Directive 93/42/EEC

**Applied normative documents:** EN 60601-1:2006+A1:2013, EN 60601-1-2:2015

**Applied Quality Management System** n/a

This AoC will remain valid only if Quality Management System Certificate remains valid.  
The assessment process has been carried out in accordance with the program PC-P-07-07.  
Evaluation has been carried out in accordance with test report made by:

- Shanghai GOM Testing & Technical Co., Ltd.

**No. of test report:** GOM200320282T

**Issue date:** 19.03.2020

**Expiration date:** 18.03.2025

The mutual obligations and rights of the certification are regulated by the contract No. ICR Polska/2020-3125.

This Attestation applies to products having the same attributes (parameters), intended use, that have been evaluated and meet the requirements of the aforementioned standard.



Director: Rafał Kalinowski

Warsaw, 19. 03. 2020.

**ICR Polska Co. Ltd.**

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□□□□□□FDA□□□



**Fiscal Year 2020**

## **CERTIFICATE OF FDA REGISTRATION**

This certifies that:  
Jiangxi Dayou Medical Technology Co., Ltd.  
Stanard Plants Building B7, Yangguang Road, Wanzai Industrial Zone, Wanzai County, Yichun  
city, Jiangxi Province, China

has completed the FDA Establishment Registration and Device Listing with the US Food &  
Drug Administration, through Shenzhen Lintek certification Group Co.,Ltd.

**Owner/Operator Number:: 10067829**

<b>Listing No.</b>	<b>Proprietary Name:</b>	<b>Device Class:</b>	<b>Device Name:</b>
D387012	Infrared Thermometer DY-A200, DY-A201, DY- A202, DY-A203, DY-A600, DY-A601, DY-A602, NX-2000	1	Thermometer,clinical color change

**Remark:**

Assumes no liability to any person or entity in connection with the foregoing. Pursuant to 21 CFR 807.39, "Registration of a device establishment or assignment of a registration number does not in any way denote approval of the establishment or its products. Any representation that creates an impression of official approval because of registration or possession of a registration number is misleading and constitutes misbranding."



*Kelvin Zhang*

Issued Date: 08 Apr 2020

Expiration Date: 31 December 2020

□□□□□□**RoHS**□□□



# Certificate Of Conformity

# BORY

No.: BGAC20049104R

Applicant.....: Jiangxi Dayou Medical Technology Co., Ltd.  
Address.....: Stanard Plants Building B7, Yangguang Road, Wanzai Industrial Zone, Wanzai County, Yichun city, Jiangxi Province, China  
Manufacturer.....: Jiangxi Dayou Medical Technology Co., Ltd.  
Address.....: Stanard Plants Building B7, Yangguang Road, Wanzai Industrial Zone, Wanzai County, Yichun city, Jiangxi Province, China  
Trademark.....: N/A  
Product.....: Infrared thermometer  
Model(s) .....: DY-A200, DY-A201, DY-A202, DY-A203, DY-A600, DY-A601, DY-A602, NX-2000  
Directives.....: Directive 2011/65/EU and Amendment Directive (EU) 2015/863  
Standards.....: IEC 62321-3-1:2013, IEC 62321-5:2013, IEC 62321-4:2017, IEC 62321-7-1:2015, IEC 62321-7-2:2017, IEC 62321-6:2015, EN 14372:2004  
Report No. ....: BG2004TR9104R

## Remark:

The certificate of conformity is based on an evaluation of sample if the above mentioned Product. The EUT described above has been examined by us with the listed standards and found in compliance with the Directive 2011/65/EU and Amendment Directive (EU) 2015/863. It is possible to use RoHS marking to demonstrate the compliance with this RoHS Directive.

# RoHS

Approved by/Date:

Apr.06, 2020

**Shenzhen Bory Technology Service Co., Ltd.**

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Fax: +86 755 2328 6935  
Email: Service@bory.biz  
http: www.bory.biz

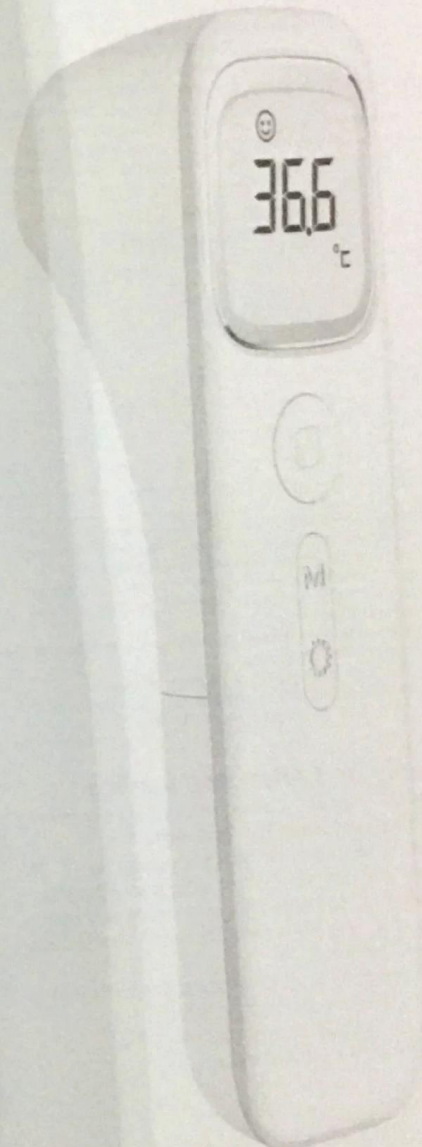
501, Building 10, Xinlitang Building, Gangbei Industrial Park, Huanglian Community, Hangcheng Street, Baoan District, Shenzhen, Guangdong, China

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□□□□□50□□□□□□□□□□58 \* 40 \* 36 cm□20kg



**Dayoumed**



**DY-A200**  
**INFRARED THERMOMETER**



**Dayou**



**DY-A200**  
**INFRARED THERMOMETER**

# O-leading

1 2 COVID-19 O-

