





Report No.: SET2017-00303

# MDD TEST REPORT

Report No.: SET2017-00303

Product: Pulse Oximeter

Model No.: C101H1, C101A2, C101A3, C101B1, C101B2

Brand Name: /

Applicant: Shenzhen IMDK Medical Technology Co., Ltd.

Issued by: CCIC Southern Electronic Product Testing (Shenzhen) Co., Ltd.

Lab Location: Electronic Testing Building, No. 43 Shahe Road, Xili Jiedao,

Nanshan District, 518055 Shenzhen, Guangdong, China

Tel: 86 755 26627338 Fax: 86 755 26627238



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Query No.: BD83ETUJ



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## TEST REPORT IEC 60601-1

# Medical electrical equipment

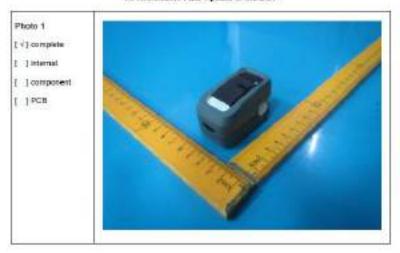
# Part 1: General requirements for basic safety and essential performance

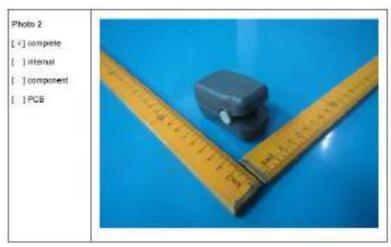
rait i. General require	ments for basic safety and essential performance
Compiled by (+ signature):	Macy, Yang Macy, Young
Reviewed by (+ signature)	Bonnie. Nie Bonnie. Nie
Approved by (+ signature):	Smart. Li
Date of issue	2017.05.19
Testing Laboratory:	CCIC Southern Electronic Product Testing (Shenzhen) Co., Ltd.
Address	Electronic Testing Building, No. 43 Shahe Road, Xili Jiedao, Nanshan District, 518055 Shenzhen, Guangdong, China Tel: 86-755-26627338 Fax: 86-755-26627238
Applicant's name:	Shenzhen IMDK Medical Technology Co., Ltd.
Address:	C Zone, 10F, Building 16, Yuanshan Industrial B Area, Gongming Street, Guangming District, Shenzhen
Test specification:	*
Standard	IEC 60601-1: 2005 + CORR. 1:2006 + CORR. 2:2007 + AM1:2012 (or IEC 60601-1: 2012 reprint)  ANSI/AAMI ES60601-1:2005/ (R)2012 and A1:2012, C1:2009/ (R)2012 and A2:2010/(R)2012
Test procedure:	Test report only
Non-standard test method	Not applicable
Test Report Form No	IEC60601_1J
Test Report Form(s) Originator:	UL(US)
Master TRF:	2014-07
Test item description::	Pulse Oximeter
Trade Mark	L
Manufacturer	Shenzhen IMDK Medical Technology Co., Ltd.
Address	C Zone, 10F, Building 16, Yuanshan Industrial B Area, Gongming Street, Guangming District, Shenzhen
Model/Type reference:	C101H1, C101A2, C101A3, C101B1, C101B2



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#### ATTACHMENT FILE 1 photo of the DUT







## Photo 3

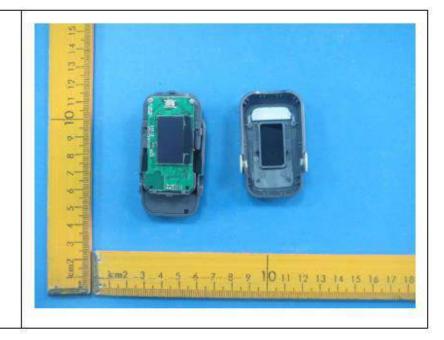
- [ √] complete
- [ ] internal
- [ ] component
- [ ]PCB



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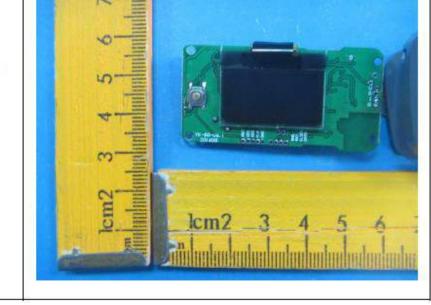
## Photo 4

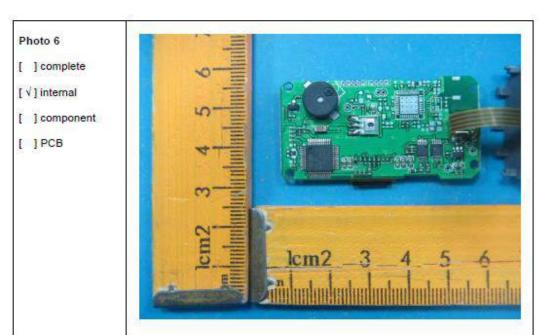
- [ ] complete
- [ √] internal
- [ ] component
- [ ]PCB



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## **EC** Certificate

Production Quality Assurance System Directive 93/42/EEC on Medical Devices (MDD), Annex V (Devices in Class IIa, IIb or III)

No. G2 002145 0001 Rev. 00

Manufacturer:

Shenzhen IMDK Medical Technology CO., Ltd

C Zone, 10F, Building 16 Yuanshan Industrial B Area Gongming Street Guangming District 518106 Shenzhen PEOPLE'S REPUBLIC OF CHINA

Facility(ies):

Shenzhen IMDK Medical Technology CO., Ltd.

C Zone 10F, Building 16, Yuanshan Industrial B Area, Gongming Street, Guangming District, 518106 Shenzhen, PEOPLE'S REPUBLIC OF CHINA

Product Category(ies): Pulse Oximeter and Ultrasonic Doppler Fetal Heart Rate

Detector

The Certification Body of TUV SUD Product Service GmbH declares that the aforementioned manufacturer has implemented a quality assurance system for manufacture and final inspection of the respective devices / device categories in accordance with MDD Annex V. This quality assurance system conforms to the requirements of this Directive and is subject to periodical surveillance. For marketing of class IIb and III devices an additional Annex III certificate is mandatory. See also notes overleaf.

Report No.:

GZ1828301

Valid from: Valid until:

2018-09-25 2023-09-24

Date,

2018-09-25

# **DECLARATION OF CONFORMITY** TO COUNCIL DIRECTIVE 93/42/EEC OF 14 JUNE 1993 CONCERNING MEDICAL DEVICES

MANUFACTURER:

Shenzhen IMDK Medical Technology Co., Itd

C Zone, 10F, Building 16, Yuanshan Industrial B Area, Gongming Street, Guangming

District,518106, Shenzhen.

MEDICAL DEVICE:

Ultrasonic Doppler Fetal Heart Rate Detector, YM-279,

YM-2T8

CLASSIFICATION - ANNEX IX:

CLASS HA. RULE 11

CONFORMITY ASSESSMENT ROUTE:

ANNEX VII + V 3

WE, THE MANUFACTURER, EXCLUSIVELY RESPONSIBLE FOR THE DECLARATION OF CONFORMITY. AND HEREWITH DECLARE THAT THE STATED MEDICAL DEVICES

MEET THE TRANSPOSITION INTO NATIONAL LAW, THE PROVISIONS OF COUNCIL DIRECTIVE 93/42/EEC of 14 June 1993 concerning medical devices:

INCLUDING, AT 21 MARCH 2010, THE AMENDMENTS BY COUNCIL DIRECTIVE 2007/47/FEC. ALL SUPPORTING DOCUMENTATION IS RETAINED AT THE PREMISES OF THE MANUFACTURER.

NOTIFIED BODY:

TÜV SÜD PRODUCT SERVICE GMBH

RIDLERSTR 65, D-80339 MUNCHEN, GERMANY

IDENTIFICATION NUMBER

C € 0123

(EC) CERTIFICATE(S).

EC REP

**EUROPEAN REPRESENTATIVE:** 

MedNet GmbH, Borstrasse 10, 48163.Muenster, Germany.

START OF CE-MARKING:

PLACE, DATE OF DECLARATION: Shenzhen, 09/08/2018

SIGNATURE:

POSITION:

XINYUN XIE GENERAL MANAGER

MANUFACTURER IS EXCLUSIVELY RESPONSIBLE FOR THE DOC