Declaration of Conformity

Manufacturer

Guangdong Biolight Meditech Co., Ltd.

Address

No.2 Innovation First Road, Technical Innovation Coast, Hi-tech Zone, Zhuhai,

P.R. China

European

Shanghai International Holding Corp. GmbH (Europe)

Representative

Eiffestraße 80, 20537 Hamburg Germany

Product

UMDNS Code

Electronic Thermometer

14034

Model Code

WT1

Classification: Class II a, rule 10 of Annex IX of the MDD 93/42/EEC

Conformity Assessment Route: Annex II without chapter4 of the MDD 93/42/EEC

We herewith declare that the above mentioned products meet the transposition into national law, the provisions of the following EC Council Directives and Standards. We are exclusively responsible for this DoC. All supporting documentations are retained under the premises of the manufacturer.

DIRECTIVES

General applicable directives:

Medical Device Directive: COUNCIL DIRECTIVE 93/42/EEC concerning medical devices (MDD 93/42/EEC).

Standard applied:

See attached list of standards.

Notified Body:

TÜV SÜD Product Service GmbH, Ridlerstr. 65, 80339

München, Germany

Identification number:

0123

Jin liang

(EC) Certificate(s):

G10499570033 Rev.02

Expire date of the Certificate:

2024-05-26

Start of CE marking:

Mar.20, 2015

Place, Date of Issue:

Zhuhai, China. 2022-04-15

Signature

Name

Jin Liang

Position

Chief Engineer

Attached list:

Standards for WT1 Electronic Thermometer

Item	Scope	Number of standard	Name of standard
1	General, Safety	IEC 60601-1:2005+A1:2012	Medical electrical equipment – Part 1: General requirements for basic safety and essential performance.
2	General, EMC	IEC 60601-1-2:2014	Medical electrical equipmentPart 1-2: General requirements for basic safety and essential performance Collateral standard: Electromagnetic disturbances—Requirements and tests
3	General, Usability	IEC 60601-1-6:2010+A1:2013	Medical electrical equipmentPart 1-6: General requirements for basic safety and essential performance - Collateral Standard: Usability
4	Usability engineering	IEC 62366-1:2015	Medical devices—Part 1: Application of usability engineering to medical devices
5	General, home healthcare	IEC 60601-1-11:2015	Medical electrical equipment-Part 1-11: General requirements for basic safety and essential performance-Collateral Standard: Requirements for medical electrical equipment and medical electrical systems used in the home healthcare environment
6	General, Software	IEC 62304:2006+A1:2015	Medical device software – Software life cycle processes
7	General, Temp	ISO 80601-2-56:2017	Medical electrical equipmentPart 2-56: Particular requirements for basic safety and essential performance of clinical thermometers for body temperature measurement
8	Risk management	EN ISO 14971:2012	Medical devices- Application of risk management to medical devices
9	Labeling	ISO 15223-1:2016	Medical devices-Symbols to be used with medical device labels, labeling and information to be suppliedPart 1: General requirements
10	Biological evaluation	ISO 10993-1: 2009	Biological evaluation of medical devices—Part 1: Evaluation and testing within a risk management process.
		ISO 10993-5:2009	Biological evaluation of medical devices - Part 5: Tests for in vitro cytotoxicity.
		ISO 10993-10:2010	Biological evaluation of medical devices - Part 10: Tests for irritation and skin sensitization.