**Declaration of Conformity V9.0** 

## **Declaration of Conformity**



Manufacturer:

Shenzhen Mindray Bio-Medical Electronics Co., Ltd.

Mindray Building, Keji 12th Road South, Hi-tech Industrial Park,

Nanshan, Shenzhen, 518057, P. R. China

**EC-Representative:** 

Shanghai International Holding Corp. GmbH (Europe)

Eiffestraße 80

20537 Hamburg, Germany

**Product:** 

Defibrillator/Monitor (Including accessories and Vehicle Mount kit)

Model:

BeneHeart D2/BeneHeart D3

Classification:

IIb (According to Rule 9 of MDD Annex IX)

Conformity Assessment Route: MDD Annex | excluding (4)

We herewith declare that the above mentioned products meet the provisions of the Council Directive 93/42/EEC concerning Medical Device, as amended by 2007/47/EC.

All supporting documentations are retained under the premises of the manufacturer.

## Standards Applied:

List of (harmonized) standards for which documented evidence for compliance can be provided as attachment.

**Notified Body:** 

TÜV SÜD Product Service GmbH

Ridlerstraße 65

80339 München, Germany.

Notified Body No.:

0123

Start of CE-Marking: 2010-12-10

Place, Date of Issue:

Shenzhen. 2017. 9.30

Signature:

Name of Authorized Signatory: Mr. Wang Xinbing

Position Held in Company:

Manager, Technical Regulation

Attachment of Declaration of Conformity: Applied Standards List-V8.0

## **Applied Standards List**

**Product:** 

Defibrillator/Monitor

Model:

BeneHeart D2/BeneHeart D3

Standards Applied:

EN ISO 14971: 2012

Medical devices - Application of risk management to medical devices

EN 1041: 2008

Information supplied by the manufacturer with medical devices

ISO 15223-1:2012

Medical devices-Symbols to be used with medical device labels, labeling and

information to be supplied

EN ISO 10993-1: 2009

Biological evaluation of medical devices - Part 1: Evaluation and testing

EN 60601-1:2006/A1:2013

Medical electrical equipment--Part 1:General requirements for basic safety and

essential performance

Medical electrical equipment - Part 1-2: General requirements for basic safety and

EN 60601-1-2: 2007/AC:2010

essential performance - Collateral standard: Electromagnetic compatibility -

Requirements and tests

IEC 60601-1-6: 2013

Medical electrical equipment - Part 1-6: General requirements for basic safety and

essential performance - Collateral standard: Usability

Medical electrical equipment - Part 1-8: General requirements for basic safety and

essential performance - Collateral standard: General requirements, tests and

IEC 60601-1-8: 2012

guidance for alarm systems in medical electrical equipment and medical electrical

systems

IEC 60601-2-4: 2010

Medical electrical equipment - Part 2-4: Particular requirements for the safety of

cardiac defibrillators

Medical electrical equipment - Part 2-27: Particular requirements for the safety,

IEC 60601-2-27: 2011

including essential performance, of electrocardiographic monitoring equipment

ISO 80601-2-30: 2013	Medical electrical equipment - Part 2-30: Particular requirements for the safety, including essential performance, of automatic cycling non-invasive blood pressure monitoring equipment
ISO 81060-2: 2013	Non-invasive sphygmomanometers - part 2: clinical validation of automated measurement type
IEC 60601-2-49: 2011	Medical electrical equipment - Part 2-49: Particular requirements for the safety of multifunction patient monitoring equipment
ISO 80601-2-61:2011	Medical electrical equipment - part 2-61: particular requirements for basic safety and essential performance of pulse oximeter equipment
EN 1789: 2007+A1:2010	Medical Vehicles and Their Equipment - Road Ambulances
EN 62366-1: 2015	Medical devices - Application of usability engineering to medical devices
EN 62304: 2006	Medical device software - Software lifecycle processes
ISO 80601-2-55:2011	Medical electrical equipment - part 2-55: particular requirements for the basic safety and essential performance of respiratory gas monitors