Declaration of Conformity V1.0

Declaration of Conformity



Manufacturer:

Shenzhen Mindray Bio-Medical Electronics Co., Ltd.

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

Nanshan, Shenzhen, 518057, P. R. China

Manufacturer SRN:

CN-MF-000014156

EC-Representative:

Shanghai International Holding Corp. GmbH (Europe)

Eiffestraße 80

20537 Hamburg, Germany

Product:

Digital Ultrasonic Diagnostic Imaging System

Model:

DP-50/DP-50T/DP-50 PT/DP-50Pro/DP-50Expert/DP-50S/DP-50W/DP-

70/DP-70T/DP-70 Pro/DP-70 Expert/DP-70C

Basic UDI-DI:

69449040AB050100145Q

Classification:

IIa (According to Rule 10 of MDR Annex VIII)

Conformity

Assessment Route:

Annex IX excluding CHAPTER II

CND code:

Z110401

Supplementary

information:

Included are following transducers: 35C50EA、65C15EA、65EC10EA、

75L38EA、75L53EA、10L24EA、65EB10EA、35C20EA、65EC10ED、

65EL60EA , 75LT38EA , D6-2EA

We declare that the above mentioned products meet the provisions of the REGULATION (EU) 2017/745 OF THE EUROPEAN PARLIAMENT. All supporting documentations are retained under the premises of the manufacturer. This declaration of conformity is issued under the sole responsibility of the manufacturer.

References to CS:

Notified Body:

TÜV SÜD Product Service GmbH

Ridlerstraße 65

80339 München, Germany.

Notified Body No.:

Identification of the Certificate: G10 044751 0176

Start of CE-Marking:

2011-03-15

I hereby am appointed as the authorized person to deal with all the registration and quality management affairs in my capacity as Deputy Director of Technical Regulation Department of Shenzhen Mindray Bio-Medical Electronics Co., Ltd, Effective immediately.

Place, Date of Issue:

2023-3-9 Shenzhen,

Signature:

Name of Authorized Signatory:

Mr. Wang Xinbing

Position Held in Company:

Deputy Director, Technical Regulation

Attachment of Declaration of Conformity: Applied Standards List-V1.0

Applied Standards List

Product:

Digital Ultrasonic Diagnostic Imaging System

Model:

DP-50/DP-50T/DP-50PT/DP-50Pro/DP-50Expert/DP-50S/DP-

50W/DP-70/DP-70T/DP-70 Pro/DP-70 Expert/DP-70C

Standards Applied:

EN ISO

Medical devices – Application of risk management to medical

14971:2019/A11:2021

devices

EN ISO 20417:2021

Information supplied by the manufacturer of medical devices

EN ISO 15223-1:2021

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

labelling and information to be supplied - Part1: General

requirements

EN ISO 10993-1:2020

Biological evaluation of medical devices - Part 1: Evaluation and

testing within a risk management process

EN60601-1:2006/A1:2013

Medical electrical equipment -- Part 1: General requirements for

basic safety and essential performance

EN60601-1-2:2015

Medical electrical equipment -- Part 1-2: General requirements for

basic safety and essential performance - Collateral standard: Electromagnetic compatibility - Requirements and tests

EN 60601-1-6:

Medical electrical equipment - Part 1-6: General Requirements for

2010/A1:2015

basic safety and essential performance -Collateral standard:

usability

EN 60601-2-

Medical electrical equipment -- Part 2-37: Particular requirements

37:2008/A1:2015

for the basic safety and essential performance of ultrasonic medical

diagnostic and monitoring equipment

EN 62304:2006/A1:2015

Medical device software - Software life-cycle processes

EN 62366-1:2015

Medical devices -- Application of usability engineering to medical

devices

EN ISO 17664-1:2021

Processing of health care products - Information to be provided by

the medical device manufacturer for the processing of medical

devices

ISO 17664-2:2021

Processing of health care products — Information to be provided by

the medical device manufacturer for the processing of medical

devices — Part 2: Non-critical medical devices