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:

EC-Representative Shanghai International Holding Corp. GmbH (Europe)

Eiffestraße 80 20537 Hamburg, Germany

Product: Diagnostic Ultrasound System

Model: Consona N9, Consona N9 Pro, Consona N9 Super, Consona N9P,

> Consona Nova, Consona N9S, Consona N9T, Consona NI, Consona NT, Consona NF, Consona NX, Consona N9K, Consona N9Q, Consona N9V, Nuewa N9, Nuewa N9 Pro, Nuewa N9 Exp, Nuewa N9 Elite, Recho N9, Recho N9 Pro, Recho N9 Exp, Recho N9 Elite, Consona N9 Exp, Consona N9 Elite, Consona N9 Ultra,

> Consona N9 Plus, Resona N9, Resona N9 Pro, Resona N9 Exp,

Resona N9 Elite

Basic UDI-DI: 69449040AB050100305N

Classification: IIa (According to Rule 10 of MDR Annex VIII)

Conformity Assessment Route:

Annex IX excluding CHAPTER II

CND code: Z110401

Supplementary

Intended purpose: It is intended for clinical ultrasound diagnosis and examination

information: Included are following transducers: C5-1, SC5-1N, C6-2, 3C5A,

> C11-3, C6-1, L13-3N, L13-3, 7L4B, L9-3, L14-3W, 7LT4, L20-5s, L16-4Hs, SP5-1N, P4-2, P8-2, P10-4, V11-3H, V11-3HB, V11-3, V11-3B, V10-4, V10-4B,6CV1, ELC10-4, 6LE7, DE11-3, SD8-1, D7-2, D6-2B, CW5s, CW2s, P7-3Ts, P8-2Ts, P8-3Ts

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.:

0123

Identification of the Certificate:

Start of CE-Marking:

2021-12-24

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

Place, Date of Issue:

Shenzhen, 2016.12.34

Signature:

Name of Authorized Signatory:

Mr. Wang Xinbing

Position Held in Company:

Manager, Technical Regulation

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

Applied Standards List

Product: Diagnostic Ultrasound System

Consona N9, Consona N9 Pro, Consona N9 Super, Consona N9P,

Consona Nova, Consona N9S, Consona N9T, Consona NI, Consona

NT, Consona NF, Consona NX, Consona N9K, Consona N9Q,

Model: Consona N9V, Nuewa N9, Nuewa N9 Pro, Nuewa N9 Exp, Nuewa

N9 Elite, Recho N9, Recho N9 Pro, Recho N9 Exp, Recho N9 Elite, Consona N9 Exp, Consona N9 Elite, Consona N9 Ultra, Consona N9

Plus, Resona N9, Resona N9 Pro, Resona N9 Exp, Resona N9 Elite

Standards Applied:

EN ISO 14971:2019 Medical devices – Application of risk management to medical

devices

EN 20417:2008/A1:2013 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

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:

2010/A1:2015

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

basic safety and essential performance -Collateral standard:

usability

EN 60601-2-

37:2008/A1:2015

Medical electrical equipment -- Part 2-37: Particular requirements for the basic safety and essential performance of ultrasonic medical

diagnostic and monitoring equipment

EN ISO 10993-1:2020 Biological evaluation of medical devices - Part 1: Evaluation and

testing within a risk management process

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 17664:2017 Processing of health care products - Information to be provided by

the medical device manufacturer for the processing of medical

devices

EN 60601-2-18:2015 Medical electrical equipment - Part 2-18: Particular requirements

for the basic safety and essential performance of endoscopic

equipment