

Declaration of Conformity

We, Fukuda Denshi Co., Ltd., hereby issue this European Declaration of Conformity under our sole responsibility that the following medical device is in conformity with the relevant provisions of the European regulations and directives as follows.

Manufacturer	
Name of Company	Fukuda Denshi Co., Ltd.
Address	3-39-4 Hongo, Bunkyo-ku, Tokyo 113-8483 Japan
SRN	JP-MF-000008253
Location of Design	Fukuda Denshi Co., Ltd.
	2-35-8 Hongo, Bunkyo-ku, Tokyo 113-8420 Japan
Location of Design	Fukuda Denshi Co., Ltd.
	2-35-27 Hongo, Bunkyo-ku, Tokyo 113-8420 Japan
Location of	Fukuda Denshi Co., Ltd. Shiroi Factory
Production	305-1 Naka, Shiroi-shi, Chiba 270-1495 Japan

Medical Device				
Product Category	Measuring and Monitoring Device for Vital S	gns		
	ECG, Respiration and SpO2 Transmitter	☑ MDR ((EU)2017/745)		
	model LX-8300M type LX-8300M	☑ RoHS Directive (2011/65/EU)		
	*Refer to the Appendix 1 for details.	☑ RE Directive (2014/53/EU)		
	Reusable Accessories for LX-8300M *Refer to the Appendix 2 for details.	☑ MDR ((EU)2017/745)		
Device Name		☑ RoHS Directive (2011/65/EU)		
Device Name		☐ RE Directive (2014/53/EU)		
	Disposable Accessories for LX-8300M *Refer to the Appendix 3 for details.	☑ MDR ((EU)2017/745)		
		☑ RoHS Directive (2011/65/EU)		
		☐ RE Directive (2014/53/EU)		

Notified Body		
Name of Company	BSI Group The Netherlands B.V.	
Address	Say Building, John M. Keynesplein 9, 1066 EP Amsterdam, The Netherlands	
NB Number	2797	
Certificate No.	MDR 743406	
Conformity	Medical Devices Regulation (EU) 2017/745, Annex IX Chapter I and III	
Assessment	Note: BSI's CE Certificate covers only Medical Devices Regulation (EU) 2017/745	
Procedure	Class IIa and IIb, but not RoHS Directive 2011/65/EU & RE Directive (2014/53/EU)	

Authorized Representative (MDR & RoHS)		
Name of Company	Emergo Europe	
Address	Westervoortsedijk 60, 6827 AT Arnhem, The Netherlands	
SRN	NL-AR-000000116	

Date of issue

28 July 2023

Place of issue

Tokyo, Japan

Edition

2nd

First issued : 2 September 2022

Takashi Nomura

General Manager

Quality Assurance Department



Appendix 1

Medical Device desc	ription
Device Name	ECG, Respiration and SpO2 Transmitter model LX-8300M type LX-8300M
GMDN / EMDN Code	GMDN 36367 (Electrocardiography telemetric monitoring system transmitter) EMDN Z12050803 (ELECTROCARDIOGRAPH TELEMETRY SYSTEM TRANSMITTERS)
Intended Purpose	This device intends to continuously transmit the vital signs to a specified monitor by wireless network. The measurable vital signs are electrocardiogram, respiration waveform, arterial oxygen saturation (SpO2) and pulse waveform.
Device Class	Class IIb
Device Classification	Rule 10
Rule	Annex VIII of Medical Devices Regulation (EU) 2017/745
EEE Categories	8 (Annex I of RoHS Directive 2011/65/EU)
RE Directive	Annex II of Directive 2014/53/EU
Tachnical Document	MDR / RoHS: 063020H-21801
Technical Document	RED: 063020D-19C10
Basic UDI-DI	4538612022009X

Details of the system components:

No.	Device Name	Model	Туре
1	ECG, Respiration and SpO2 Transmitter model LX-8300M type LX-8300M!	LX-8300M	LX-8300M



Appendix 2

Medical Device desc	ription
Device Name	Reusable Accessories for LX-8300M
EMDN Code	Z12050803 (ELECTROCARDIOGRAPH TELEMETRY SYSTEM TRANSMITTERS)
Intended Purpose	These are accessories to support LX-8300M or use to operate LX-8300M. LX-8300M intends to continuously transmit the vital signs to a specified monitor by wireless network. The measurable vital signs are electrocardiogram, respiration waveform, arterial oxygen saturation (SpO2) and pulse waveform.
Device Class	Class I (self-certified)
Device Classification	Rule 1
Rule	Annex VIII of Medical Devices Regulation (EU) 2017/745
EEE Categories	8 (Annex I of RoHS Directive 2011/65/EU)
Technical Document	MDR / RoHS: 063020H-21801
Basic UDI-DI	4538612022019Z

Reusable Accessories for LX-8300M intended to be used in combination with ECG, Respiration and SpO2 Transmitter model LX-8300M type LX-8300M.

No.	Device Name	Model	Туре
1	Neck Strap	OAT-03A	-
2	SpO2 Cap	OAT-05A	*
3	ECG Cap	OAT-06A	-



Appendix 3

Medical Device desc	ription
Device Name	Disposable Accessories for LX-8300M
EMDN Code	Z12050803 (ELECTROCARDIOGRAPH TELEMETRY SYSTEM TRANSMITTERS)
Intended Purpose	These are accessories to support LX-8300M or use to operate LX-8300M. LX-8300M intends to continuously transmit the vital signs to a specified monitor by wireless network. The measurable vital signs are electrocardiogram, respiration waveform, arterial oxygen saturation (SpO2) and pulse waveform.
Device Class	Class I (self-certified)
Device Classification Rule	Rule 1 Annex VIII of Medical Devices Regulation (EU) 2017/745
EEE Categories	8 (Annex I of RoHS Directive 2011/65/EU)
Technical Document	MDR / RoHS: 063020H-21801
Basic UDI-DI	4538612022019Z

Disposable Accessories for LX-8300M intended to be used in combination with ECG, Respiration and SpO2 Transmitter model LX-8300M type LX-8300M.

No.	Device Name	Model	Туре	
1	Disposable Portable Case	ABT-720D		