

Doc Number REG 2103229 Revision 05

This Declaration of Conformity is issued under the sole responsibility of the manufacturer. The device(s)/accessories covered by this Declaration are in conformity with all regulations or directives below.

1. Object of the declaration:

Product Name:	DreamStation 2 CPAP/Auto CPAP DreamStation 2 Advanced CPAP/Auto CPAP		
Product Type:	Positive Airway Pressure Units		
Intended Purpose:	For the treatment of Obstructive Sleep Apnea (OSA)		
Product Part Number(s) and Descriptions:	FRX521H14C	DreamStation 2 Auto CPAP Advanced Humid/P Flex/Cell/BT, FR	
	BLX410H15C	DS2 CPAP w/Humid cell/BT, BL	
	BLX420H15C	DS2 Adv CPAP w/Humid cell/BT, BL	
	BLX510H15C BLX520H15C	DS2 Auto CPAP w/Humid cell/BT, BL DS2 Adv Auto CPAP w/Humid cell/BT, BL	
	DEX420H13C DEX520H13 DEX520H13C EEX410H15C EEX420H15C EEX510H15C EEX520H15C ESX410H15 ESX410H15 ESX420H15C ESX420H15C EUX410H15 EUX410H15 EUX420H15C EUX510H15 EUX520H15C GBX420H15C GBX420H15C ITX410H15C ITX410H15C ITX410H15C ITX420H15C ITX510H15 ITX510H15 ITX510H15 ITX510H15C ITX520H15C ITX520H15C	DS2 Auto CPAP w/Humid cell/BT, DE DS2Adv Auto CPAP w/Humid BT only, DE DS2Adv Auto CPAP w/Humid cell/BT, DE DS2 CPAP w/Humid cell/BT, EE DS2Adv CPAP w/Humid cell/BT, EE DS2 Auto CPAP w/Humid cell/BT, EE DS2Adv Auto CPAP w/Humid cell/BT, EE DS2 CPAP w/Humid BT only, ES DS2 CPAP w/Humid cell/BT, ES DS2Adv CPAP w/Humid cell/BT, ES DS2Adv Auto CPAP w/Humid cell/BT, ES DS2Adv Auto CPAP w/Humid cell/BT, ES DS2 CPAP w/Humid BT only, EU DS2 CPAP w/Humid BT only, EU DS2 CPAP w/Humid BT only, EU DS2Adv CPAP w/Humid BT only, EU DS2Adv CPAP w/Humid cell/BT, EU DS2 Auto CPAP w/Humid cell/BT, EU DS2Adv Auto CPAP w/Humid BT only, EU DS2Adv Auto CPAP w/Humid cell/BT, EU DS2Adv Auto CPAP w/Humid cell/BT, GB DS2Adv Auto CPAP w/Humid cell/BT, GB DS2Adv Auto CPAP w/Humid cell/BT, IT DS2 CPAP w/Humid cell/BT, IT DS2 Auto CPAP w/Humid BT only, IT DS2 Auto CPAP w/Humid cell/BT, IT	

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	NDX510H15C NDX520H15C NDX520T15C	DS2Adv Auto C	P w/Humid cell/BT, ND CPAP w/Humid cell/BT, ND CPAP w/Humid/HT cell/BT, ND		
Product Options/Accessories Part Number(s) and Descriptions:	Refer to REG 2102	2704 for Roll Star	nd accessory		
Basic UDI-DI:	N/A				
Control Indicator:	Initial Issue Date:	Part Nui	mber(s):		
	Feb 26, 2021	FRX521	H14C		
	March 26, 2021	BLX410 BLX510H15C, BLX520	H15C, BLX420H15C,		
		DLAJZU	11100		
	May 24, 2021	DEX520	DEX420H13C, DEX520H13, DEX520H13C, EEX410H15C,		
)H15C, EEX510H15C,		
			0H15C, ESX410H15,		
			0H15C, ESX420H15C,		
	ESX520H15C, EUX410H15, EUX410H15C, EUX420H15,				
			0H15C, EUX510H15,		
)H15C, EUX520H15,		
	EUX520H15C, GBX420H15C, GBX520H15C, ITX410H15, ITX410H15C, ITX420H15C, ITX510H15, ITX510H15C,				
	ITX520H15C, NDX510H15C, NDX520H15C, NDX520T15C				
	**************************************		*********		
	Serial Range		Software Version		
	J18858389660F	and higher	1.1 and higher		
	Note: Devices manufactured in compliance with R&TTE are outside of the serial number range but are deemed RED compliant as no hardware or software changes were required to demonstrate compliance to the Radio Equipment Directive.				
Global Medical Device	60711 Home CPA	AP Unit			
Nomenclature code					
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The object of the Declaration (product part numbers and if applicable the component part numbers) that are described above as included in this DoC is / are in conformity with the following regulations / directives. If optional accessories that are used in combination with the product (medical device), but are CE marked on their own are referenced in this DoC, they are excluded further on as these optional accessories have their own DoC.

EU Directive	Council Directive 93/42/EEC of 14 June 1993 concerning medical devices amended up to and inclusive of Council Directive 2007/47/EC (MDD)
Risk Classification	Class IIa based on Annex IX and Rule 9
Conformity Assessment Route	Annex II excluding 4
Notified Body Name, Address, and ID	TÜV SÜD Product Service GmbH Ridlerstrasse 65 80339 München, Germany 0123
Certificate(s) Issued	No. G1 015581 0611
Standards	The products listed on this Declaration of Conformity have been assessed and/or tested in a typical configuration as described in the Manufacturer's accompanying documentation in accordance with the product standards listed below.
	Refer to Attachment A.

EU Directive	Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restrictions of the use of certain hazardous substances in electrical and electronic equipment, amended up to and inclusive of Directive (EU) 2017/2102 (RoHS)
Risk Classification	Category 8, medical device, according to Annex I
Standards	The products listed on this Declaration of Conformity have been assessed and/or tested in a typical configuration as described in the Manufacturer's accompanying documentation in accordance with the product standards listed below.
	Refer to Attachment A

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EU Directive	Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment (RED)
Risk Classification	Class I
Conformity Assessment Route	Annex III
	The Natified Rady identified in this section performed CLLTure
Notified Body Name,	The Notified Body identified in this section performed EU Type
Address, ID and EU Certificate Number	Examination and issued the certificate.
	Intertek Testing & Certification Ltd.
	Cleve Road,
	Leatherhead,
	Surrey, KT22 7SB
	United Kingdom
	Notified Body Number: 0359
	Certificate Numbers 0002325, 0002326, 0005391
Standards	The radio equipment was tested to the following standards or
	technical specifications:
	Refer to Attachment A

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2. Mandatory information:

Manufacturer	Respironics, Inc. 1001 Murry Ridge Lane Murrysville, PA 15668 USA
EU Authorized	Respironics Deutschland GmbH & Co. KG
Representative (AR):	Gewerbestrasse 17
	82211 Herrsching, Germany
	Tel: +49 8152 93060
ISO Quality	The Manufacturer is certified by TUV to the following:
Certificates Issued:	
	EN ISO 13485:2016 and Annex II-Section 3.2 of the MDD as evidenced by certificate numbers:
	Q5 015581 0609 QS6 015581 0610 (MDSAP)

Signature (signed for and on behalf of

Respironics, Inc.):

Date of Issue: 26 May 2021

Printed Name: Katelyn Manning

Place of Issue: Monroeville, PA, USA

Title: Sr. Manager, Regulatory Affairs

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3. Attachment A Standards and/or Common Specifications

Quality System			
EN ISO 13485:2016	Medical devices – Quality management systems – Requirements for		
	regulatory purposes		
General Safety Standard			
EN 60601-1:2006/	Medical electrical equipment Part 1: General requirements for basic		
A1:2013	safety and essential performance		
Collateral Safety Standa	ards		
EN 60601-1-2:2015			
	basic safety and essential performance – Collateral standard:		
	Electromagnetic compatibility. Requirements and tests		
EN 60601-1-6:2010/	Medical electrical equipment – Part 1-6: General requirements for		
A1:2015	safety and essential performance – Collateral standard: Usability		
EN 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		
Particular Safety Standa	ards		
Humidifiers			
ISO 80601-2-74:2017	Medical electrical equipment – Part 2-74: Particular requirements for		
	basic safety and essential performance of respiratory humidifying		
	equipment.		
Sleep Apnea Devices			
EN ISO 17510-1:2009	Sleep apnoea breathing therapy Part 1: Sleep apnoea breathing therapy equipment		
ISO 80601-2-70:2015	Medical Electrical Equipment Part 2-70: Particular requirements for		
	basic safety and essential performance of sleep apnoea breathing		
	therapy equipment		
Biocompatibility			
ISO 10993-1:2018	Biological evaluation of medical devices – Part 1: Evaluation and testing		
EN ISO10993-3:2014	Biological evaluation of medical devices–Part 3: Tests for		
	genotoxicity, carcinogenicity, and reproductive toxicity		
EN ISO 10993-5:2009	Biological evaluation of medical devices–Part 5: Tests for in vitro cytotoxicity		
EN ISO 10993-6:2009	Biological evaluation of medical devices – Part 6: Tests for local		
	effects after implantation		
EN ISO 10993-10:2013	Biological evaluation of medical devices – Part 10: Tests for irritation		
	and skin sensitization		
ISO 18562-1:2017	Biocompatibility Evaluation of Breathing Gas Pathways in Healthcare		
	Applications-Part 1: Evaluation and Testing Within a Risk		
	Management Process		
Pulse Oximetry			
EN ISO 80601-2-61:	Medical electrical equipment – Part 2-61: Particular requirements for		
2011	basic safety and essential performance of pulse oximeter equipment		

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Other Standards		
Accompany Document	s and Labeling	
EN 1041: 2008 + A1:2013	Information supplied by the manufacturer of medical devices	
EN ISO 15223-1:2017	Medical devices. Symbols to be used with medical device labels, labelling and information to be supplied. Part 1: General requirements	
Software		
EN 62304:2006/ A1:2015	Medical device software – Software lifecycle processes	
Risk Management		
EN ISO 14971:2019	Medical devices – Application of risk management to medical devices	
Usability	***************************************	
IEC 62366-1:2015	Medical devices – Part 1: Application of usability engineering to medical devices	
Radio		
EN 62311:2008	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)	
EN 60950-1:2005 A1:2009/ A2:2013	Information technology equipment. Safety. Part 1: General requirements	
EN 55032:2015	Electromagnetic compatibility of multimedia equipment - Emission Requirements	
EN 301 908 -1 V11.1.1:2016	IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 1: Introduction and common requirements	
EN 301 908-2 V11.1.1:2016	IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 2: CDMA Direct Spread (UTRA FDD) User Equipment (UE)	
EN 300 328 V2.1.1:2016	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques	
EN 301 489-1 V2.1.1:2017	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU	
EN 301 489-17 V3.1.1:2017	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU EMC for broadband data transmission systems	
EN 301 489-52 V1.1.0:2016	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 52: Specific conditions for Cellular Communication Mobile and portable (UE) radio and ancillary equipment; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU	

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EN 301 511 V12.5.1:2016	Global System for Mobile communications (GSM); Mobile Stations (MS) equipment; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU		
RoHS			
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances		
Cleaning and Disinfec	tion		
EN ISO 17664:2017	O 17664:2017 Processing of health care products – Information to be provided by the medical device manufacturer for the processing of medical devices		

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