



EU Declaration of Conformity

We,

Sennheiser Communications A/S
Industriparken 27, DK-2750 Ballerup
Denmark

Declare under our sole responsibility that the

Product: Wireless DECT headset system
Model name: SDW 5000 Series

with the included components

Headset: SCDH1, SCDH2, SCDH3
Base: SCDB1, SCDB2
Dongle: BTD 800 USB
Power supply: SSA-18W-05 EU 050200, SSA-18W-05 UK 050200
Battery: AHB552826TPC, AHB732038TPCT

and all variations specified in the Annex are in conformity with the provisions of the following EU directives (including all applicable amendments); and are designed and manufactured with application of the harmonized standards.

Quality Assurance: The manufacturing organization is certified according to ISO 9001

CE was initially applied in: 2018

Ballerup, 2019-04-08

Johannes Kaufuss
Director of Quality & Support



Annex

All devices carry the CE mark. The applied conformity assessment procedure is carried out according to Article 17(4) and Annex II of the Radio Equipment Directive 2014/53/EU.

Variants of the SDW 5000 series:

Article no.	Model	Type (Power Supply)	Type	SW version
506578	SDW 5013 – EU	SAA-18W-05 EU 050200	SCDB2	V1.3.51
506579	SDW 5013 – UK	SAA-18W-05 UK 050200	SCDH1	V0.12.3
507002	SDW 5014 – EU	SAA-18W-05 EU 050200	SCDB2	V1.3.51
507003	SDW 5014 – UK	SAA-18W-05 UK 050200	SCDH1 BTD 800 USB	V0.12.3 V1.1.16
506590	SDW 5015 - EU	SAA-18W-05 EU 050200	SCDB1	V0.12.3
506591	SDW 5015 - UK	SAA-18W-05 UK 050200	SCDH1	V0.12.3
507014	SDW 5016 - EU	SAA-18W-05 EU 050200	SCDB1	V0.12.3
507015	SDW 5016 - UK	SAA-18W-05 UK 050200	SCDH1 BTD 800 USB	V0.12.3 V1.1.16
506582	SDW 5033 – EU	SAA-18W-05 EU 050200	SCDB2	V1.3.51
506583	SDW 5033 – UK	SAA-18W-05 UK 050200	SCDH3	V1.2.2
507006	SDW 5034 – EU	SAA-18W-05 EU 050200	SCDB2	V1.3.51
507007	SDW 5034 – UK	SAA-18W-05 UK 050200	SCDH3 BTD 800 USB	V1.2.2 V1.1.16
506594	SDW 5035 – EU	SAA-18W-05 EU 050200	SCDB1	V0.12.3
506595	SDW 5035 – UK	SAA-18W-05 UK 050200	SCDH3	V1.2.2
507018	SDW 5036 – EU	SAA-18W-05 EU 050200	SCDB1	V0.12.3
507019	SDW 5036 – UK	SAA-18W-05 UK 050200	SCDH3 BTD 800 USB	V1.2.2 V1.1.16
506586	SDW 5063 - EU	SAA-18W-05 EU 050200	SCDB2	V1.3.51
506587	SDW 5063 – UK	SAA-18W-05 UK 050200	SCDH2	V0.12.3
507010	SDW 5064 - EU	SAA-18W-05 EU 050200	SCDB2	V1.3.51
507011	SDW 5064 - UK	SAA-18W-05 UK 050200	SCDH2 BTD 800 USB	V0.12.3 V1.1.16
506598	SDW 5065 – EU	SAA-18W-05 EU 050200	SCDB1	V0.12.3
506599	SDW 5065 – UK	SAA-18W-05 UK 050200	SCDH2	V1.2.2
507022	SDW 5066 – EU	SAA-18W-05 EU 050200	SCDB1	V0.12.3
507023	SDW 5066 – UK	SAA-18W-05 UK 050200	SCDH2 BTD 800 USB	V1.2.2 V1.1.16
507046	SDW 5 BS - EU	SAA-18W-05 EU 050200	SCDB1	V0.12.3
507047	SDW 5 BS - UK	SAA-18W-05 UK 050200		
507042	SDW 3 BS – EU	SAA-18W-05 EU 050200	SCDB2	V1.3.51
507043	SDW 3 BS - UK	SAA-18W-05 UK 050200		
507058	SDW 10 HS	-	SCDH1	V0.12.3
507059	SDW 30 HS	-	SCDH3	V1.2.2
507060	SDW 60 HS	-	SCDH2	V1.2.2



Types SCDH1, SCDB1, SCDB2, SSA-18W-05 EU 050200, SSA-18W-05 UK 050200 and AHB552826TPC complies with following Directives and Standards:

Document	Short description	Issued/Version
2014/53/EU	Radio Equipment Directive (RED) 2014/53/EU	
EN 301 406	Digital Enhanced Cordless Telecommunications (DECT); Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	2.2.2
EN 301 489-1	Short Range Devices (SRD); Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	2.2.0
EN 301 489-6	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 6: Specific conditions for Digital Enhanced Cordless Telecommunications (DECT) equipment	2.2.0
EN 50360	Product standard to demonstrate the compliance of mobile phones with the basic restrictions related to human exposure to electromagnetic fields (300 MHz - 3 GHz)	2017
EN 62311	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)	2008
EN 60950-1	Information technology equipment - Safety - Part 1: General requirements	2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013
2011/65/EU	Restriction of the use of certain Hazardous Substances Directive (RoHS) 2011/65/EU	
EN 50581	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	2012
2009/125/EC	Energy-related Products (ErP) Directive 2009/125/EC	
No.278/2009	EU-Regulation for External Power Supplies (EPS)	2009



Types SCDH2, SCDH3 and AHB732038TPCT complies with following Directives and Standards:

Document	Short description	Issued/Version
2014/53/EU	Radio Equipment Directive (RED) 2014/53/EU	
EN 301 406	Digital Enhanced Cordless Telecommunications (DECT); Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	2.2.2
EN 301 489-1	Short Range Devices (SRD); Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	2.2.1
EN 301 489-6	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 6: Specific conditions for Digital Enhanced Cordless Telecommunications (DECT) equipment	2.2.1
EN 55032	Electromagnetic compatibility of multimedia equipment - Emission Requirements	2015
EN 50360	Product standard to demonstrate the compliance of wireless communication devices, with the basic restrictions and exposure limit values related to human exposure to electromagnetic fields in the frequency range from 300 MHz to 6 GHz: devices used next to the ear	2017
EN 62209-1	Measurement procedure for the assessment of specific absorption rate of human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices - Part 1. Devices used next to the ear (Frequency range of 300 MHz to 6 GHz)	2006
EN 62368-1	Audio/video, information and communication technology equipment - Part 1: Safety requirements	2014
2011/65/EU	Restriction of the use of certain Hazardous Substances Directive (RoHS) 2011/65/EU	
EN 50581	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	2012



Type BTD 800 USB complies with following Directives and Standards:

Document	Short description	Issued/Version
2014/53/EU	Radio Equipment Directive (RED) 2014/53/EU	
EN 300 328	Electromagnetic compatibility and Radio spectrum Matters (ERM). Wideband transmission systems and Data transmission equipment operating in the 2.4 GHz band. Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive	2.1.1
EN 301 489-1	Short Range Devices (SRD); Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	2.1.1
EN 301 489-17	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services	3.1.1
EN 62479	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)	2010
EN 60950-1	Information technology equipment - Safety - Part 1: General requirements	2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013
2011/65/EU	Restriction of the use of certain Hazardous Substances Directive (RoHS) 2011/65/EU	
EN 50581	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	2012



DE	Sennheiser Communications A/S erklart hiermit dass die aufgefuhrten Gerate den Richtlinien 2014/53/EU, 2011/65/EU und 2009/125/EG entsprechen.
FR	Sennheiser Communications A/S dclare que les quipements numeres sont conformes aux directives 2014/53/UE, 2011/65/UE et 2009/125/CE.
IT	Con la presente, Sennheiser Communications A/S dichiara che le apparecchiature elencate sono conformi alle direttive 2014/53/UE, 2011/65/UE e 2009/125/CE.
ES	Sennheiser Communications A/S declara por la presente que los equipos enumerados cumplen las Directivas 2014/53/UE, 2011/65/UE y 2009/125/CE.
PT	A Sennheiser Communications A/S declara que o equipamento listado est em conformidade com as Diretivas 2014/53/UE, 2011/65/UE e 2009/125/CE.
NL	Sennheiser Communications A/S verklaart hierbij dat de opgegeven apparatuur voldoet aan Richtlijnen 2014/53/EU, 2011/65/EU en 2009/125/CE.
EL	H Sennheiser Communications A/S dhlwnei pi o αναφερόμενος εξοπλισμός συμμορφώνεται με τις οδηγίες 2014/53/EE, 2011/65/EE και 2009/125/EK.
DA	Sennheiser Communications A/S erklerer hermed, at det anforte udstyr er i overensstemmelse med direktiverne 2014/53/EU, 2011/65/EU og 2009/125/EF.
SV	Sennheiser Communications A/S frklarar hrmed att den utrustning som listas overensstammer med direktiven 2014/53/EU, 2011/65/EU och 2009/125/EG.
FI	Sennheiser Communications A/S vakuuttaa taten, ett luettelossa mainitut laitteet tyttavat seuraavien direktiivien vaatimukset: 2014/53/EU, 2011/65/EU ja 2009/125/EC.
PL	Firma Sennheiser Communications A/S owiadcza, e wymienione urzadzenia s zgodne z dyrektywami 2014/53/UE, 2011/65/UE i 2009/125/WE.
CS	Spolenost Sennheiser Communications A/S timto prohlauje, e uvedena zaizen jsou v souladu se smernicemi 2014/53/EU, 2011/65/EU a 2009/125/ES.
HU	A Sennheiser Communications A/S kijelenti, hogy a felsorolt berendezek megfelelnek a 2014/53/EU, a 2011/65/EU s a 2009/125/EK iranyelveknek.
BG	Sennheiser Communications A/S с настоящото декларира, че изброеното оборудване е в съответствие с Директиви 2014/53/EC, 2011/65/EC и 2009/125/EO.
ET	Sennheiser Communications A/S kinnitab, et loetletud seadmed on kooskolas direktiividega 2014/53/EL, 2011/65/EL ja 2009/125/E.
LV	Sennheiser Communications A/S ar o apliecina, ka iekautais aprikojums atbilst direktivm 2014/53/ES, 2011/65/ES un 2009/125/EK.
LT	Sennheiser Communications A/S pareikia, kad nurodyta jranga atitinka direktyvas 2014/53/ES, 2011/65/ES ir 2009/125/EB.
RO	Sennheiser Communications A/S declar prin prezenta c echipamentul menionat este n conformitate cu Directivele 2014/53/UE, 2011/65/UE i 2009/125/CE.
SK	Spolonost Sennheiser Communications A/S tymto vyhlasuje, e uvedene zariadenie je v slade so smernicami 2014/53/E, 2011/65/E a 2009/125/ES.
SL	Sennheiser Communications A/S izjavlja, da je navedena oprema v skladu z direktivami 2014/53/EU, 2011/65/EU in 2009/125/EC.
HR	Sennheiser Communications A/S ovime izjavljuje da je navedena oprema u skladu s direktivama 2014/53/EU, 2011/65/EU i 2009/125/EK.
TR	Sennheiser Communications A/S, burada listelenen ekipmann 2014/53/AB, 2011/65/AB ve 2009/125/AB Direktiflerine uygun olduunu beyan eder.
RU	Sennheiser Communications A / S настоящим заявляет, что перечисленное оборудование соответствует директивам 2014/53/EU, 2011/65/EU и 2009/125/EC.