



SDW 5000 Series: SDW 10 HS | SDW 3 BS | SDW 5 BS | BTD 800 USB: Bluetooth® dongle

SENNHEISER

In compliance with:

Headset SDW 10 HS SCDH1

USA			
	FCC ID: DMOSCDH1 (SCDH1)		
Canada	IC: 2099A-SCDH1 (SCDH1)	Australia/ New Zealand	
	CAN ICES-3 (B)/NMB-3 (B)		
Europe			

Basestation SDW 3 BS EU: SCDB2 | Basestation SDW 5 BS EU: SCDB1

Europe	
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Basestation SDW 3 BS AUS: SCDB6 | Basestation SDW 5 BS AUS: SCDB5

Australia/ New Zealand	
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Basestation SDW 3 BS US: SCDB4 | Basestation SDW 5 BS US: SCDB3

USA		Canada	IC: 2099A-SCDB3 (SCDB3 SCDB4)
	FCC ID: DMOSCD3 (SCDB3 SCDB4)		CAN ICES-3 (B)/NMB-3 (B)

Bluetooth dongle BTD 800 USB

USA			
	FCC ID: DMOCBBSKE		
Canada	IC: 2099D-BTD800	Australia/ New Zealand	
Europe			

Specifications | Technische Daten | Caractéristiques techniques | Specifiche |
Especificaciones técnicas | Especificações | Technische specificaties | Προδιαγραφές |
Specifikationen | Specifikationer | Teknisk tiedot | Спецификации | Технические характеристики |
Özellikler | 仕様 | Technické údaje | Műszaki leírás | Спецификации | Tehnilised andmed |
Specifikācija | Specifikācijas | Specificații | Technické údaje | Specifikacije | Specifikacije

Base station



Dimensions (W x H x D)	87 x 122 x 105 mm / 3.43 x 4.80 x 4.13 in
Weight	320 g / 11.29 oz / 0.71 lbs
Connectors	• Power supply socket • Micro-USB socket • USB socket • Busy light socket • ACC socket* • Phone socket* • Handset socket*

*SDW 5 BS only

DECT frequency range	European Union: 1880 – 1900 MHz United States: 1920 – 1930 MHz Japan: 1893 – 1906 MHz
RF output power	EU/JP: max. 250 mW (EIRP) US: max. 100 mW (EIRP)

Headset



Dimensions (W x H x D)	50 x 25 x 140 mm / 1.97 x 0.98 x 5.51 in
Weight with...	ear hook: 44 g / 1.55 oz / 0.097 lbs headband: 58 g / 2.05 oz / 0.13 lbs neckband: 43 g / 1.52 oz / 0.095 lbs
Talk time	narrowband: up to 10 hours wideband: up to 8 hours super wideband: up to 6 hours
Standby time	48 hours
Charging time	50%: approx. 30 min 100%: approx. 1 hour
Range (environment dependent)	free line of sight: up to 180 m / 590 ft in office buildings: up to 55 m / 180 ft
Speaker type	neodymium magnet
Frequency response speaker	150 Hz – 16 kHz
Microphone type	electret microphone, noise canceling

Power supply unit

Nominal input voltage	100 – 240 V~
Nominal input current	max. 0.3 A
Mains frequency	50 – 60 Hz
Nominal output voltage	5.0 V ~
Nominal output current	2 A
Weight	approx. 100 g / 3.53 oz / 0.22 lbs

General data

Temperature range	Operation: +5 °C to +45 °C / +41 °F to +113 °F Storage: -20 °C to +70 °C / -4 °F to +158 °F
Relative humidity	Operation: 20 to 85% Storage: 20 to 95%

Bluetooth dongle BTD 800 USB



Dimensions (W x H x D)	22 x 16 x 6 mm / 0.87 x 0.63 x 0.24 in
Weight	2 g / 0.07 oz / 0.004 lbs



Bluetooth	version 4.2/class 1
Range	up to 25 m (device dependent)
Bluetooth frequency range	2402 – 2480 MHz
Profiles	HSP Headset Profile (version 1.2), HFP Handsfree Profile (version 1.7), A2DP Advanced Audio Distribution Profile (version 1.3), AVRCP Audio Video Remote Control Profile (version 1.6)
Output power	8 dBm/6.30 mW
Typical sensitivity	-89 dBm



**Statements regarding FCC and Industry Canada/
Déclaration requise par la FCC et l'Industrie Canada**

FCC Declaration of Conformity (DoC)



SENNHEISER

Model No: SCDH1 | SCDB3 | SCDB4 | BTD 800 USB

We,

Sennheiser Electronic Corporation
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CT 06371 • USA
Tel: +1 (860) 434 9190, ext. 144
Fax: +1 (860) 434 1759

declare the above device comply with the requirements of Federal Communications Commission.

This device complies with Part 15 of the FCC rules.

Operation is subjected to the following two conditions:

- 1) This device may not cause harmful interference, and
- 2) This device must accept any interference received, including interference that may cause undesired operation.

Responsible Party: Michael Lieske

FR

Déclaration requise par la l'Industrie Canada

Cet appareil est conforme à la Partie 15 des réglementations de normes CNR d'Industrie Canada.

L'utilisation de l'appareil doit respecter les deux conditions suivantes :

- 1) L'appareil ne doit pas produire d'interférences nuisibles, et,
- 2) il doit accepter toutes interférences reçues, y compris celles qui pourraient avoir des effets non désirés sur son fonctionnement.

Information sur l'exposition aux radiofréquences

Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé. Cet station de base doit être installé et utilisé avec un minimum de 20 cm de distance entre la source de rayonnement et votre corps.

Ce transmetteur ne doit pas être placé au même endroit ou utilisé simultanément avec un autre transmetteur ou antenne.

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This device complies with Part 15 of the FCC rules and Industry Canada's licence-exempt RSSs.

Operation is subject to the following two conditions:

- 1) This device may not cause harmful interference; and
- 2) This device must accept any interference, including interference that may cause undesired operation of the device.

This equipment has been tested and found to comply with the limits for a Class B digital device of the FCC Rules, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/ TV technician for help.

Changes or modifications made to this equipment not expressly approved by Sennheiser Electronic Corp. may void the FCC authorization to operate this equipment.

RF Radiation Exposure Information

The device complies with FCC and Industry Canada RF radiation exposure limits set forth for an uncontrolled environment. The base station should be installed and operated with minimum distance of 20 cm between the radiator and your body.

Use of other accessories not verified by the manufacturer may not ensure compliance with FCC/IC RF exposure guidelines. These transmitters must not be co-located or operated in conjunction with any other antenna or transmitter.

Trademarks

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