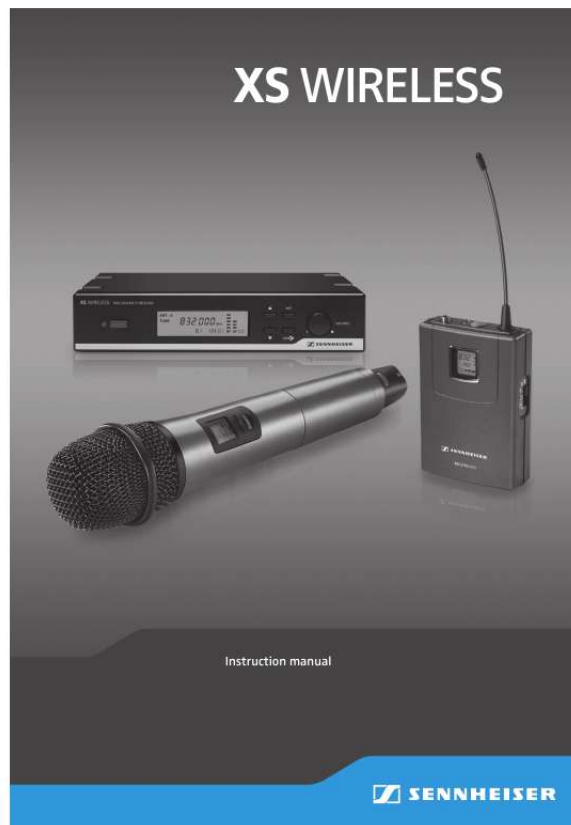




# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for SENNHEISER XSW 65. You'll find the answers to all your questions on the SENNHEISER XSW 65 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

**User manual SENNHEISER XSW 65**  
**User guide SENNHEISER XSW 65**  
**Operating instructions SENNHEISER XSW 65**  
**Instructions for use SENNHEISER XSW 65**  
**Instruction manual SENNHEISER XSW 65**



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**Manual abstract:**

375 SYNC B.2 CH.12 RF AF J M LK C 4 12 3 615. 375 A 5 6 0 8 7 9 D 5 0 dB 10 20 30 69 8 7 615. 375 4 23 A 0 1 V AA PUSH OPEN Frequenz- und Sendeleistungsübersicht Frequency and transmission power overview Aperçu des fréquences et puissances d'émission spécifiques Panoramica di frequenze e prestazioni di trasmissione Relación de frecuencias y potencias de transmisión Overzicht van landspecifieke frequenties en zendvermogens Vista geral das frequências e da potência de transmissão European Nations and her international abbreviations All listed countries (not Norway) Austria Cyprus Greece Belgium AT CY GR BE Frequency range max. RF\_power (MHz) (mW erp.) 863 865 10 individual licence required no 470 862 470 608, 608 862 470 606, 614 790 823 832 50 50 (20) 50 50 50 10 & 50 50 20 mW 30 yes yes yes yes yes yes Germany DE Great Britain Italy Liechtenstein Switzerland Norway Romania GB (UK) IT LI CH NO RO 606 614 (Ch. 38 mobile) 470 860 470 854 470 862 800 820 790 800 & 820 838 646 759 yes Contents Contents

Important safety instructions ...

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12 Specifications .....

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... @@@@ · Keep this instruction manual. @@@@ · Only clean the products when they are not connected to the mains. Use a cloth for cleaning. · Only use attachments/accessories specified by Sennheiser. · Refer all servicing to qualified service personnel. Servicing is required if the products have been damaged in any way, liquid has been spilled, objects have fallen inside, the products have been exposed to rain or moisture, do not operate properly or have been dropped. · WARNING: To reduce the risk of fire or electric shock, do not use the products near water and do not expose them to rain or moisture.

Receiver · Only use the supplied mains unit. · Unplug the mains unit from the wall socket, to completely disconnect the product from the mains, during lightning storms or when unused for long periods of time. · Only operate the mains unit from the type of power source specified in the chapter "Specifications" (see page 13). @@ · Do not block any ventilation openings. @@@@ @@@@ Intended use Intended use of the product of the XS

WIRELESS systems includes: · having read this instruction manual especially the chapter "Important safety instructions" on page 2, · using the products within the operating conditions and limitations described in this instruction manual. "Improper use" means using the products other than as described in these instructions, or under operating conditions which differ from those described herein. Framework requirements and restrictions on frequency usage Before putting your radio microphone system or other audio transmission systems into operation, ask the relevant wireless regulatory authority for the exact frequency allocations and apply for an individual license if necessary. The table on the inside back cover provides an overview of the different European framework requirements and restrictions on frequency usage. If there is no entry in the supplement, ask the relevant wireless regulatory authority for the current rules governing frequency usage. XS WIRELESS \ 3 ZH RU PT NL ES IT FR EN DE The XS WIRELESS systems The XS WIRELESS systems Designed for different areas of application, the XS WIRELESS systems are available in five variants.

Presentation Set XSW 12: This system is ideal for presentation applications. The unobtrusive ME 2-2 clip-on microphone is virtually invisible. Instrument Set XSW 72: This system is for connecting musical instruments (e.g. guitar) which have a 1/4" (6.3 mm) jack socket directly to the bodypack transmitter. Vocal Set XSW 35 and Vocal Set XSW 65: These systems are ideal for vocal and speech applications. Headset Set XSW 52: The lightweight and comfortable headset system gives absolute freedom of movement for a more animated and impressive performance. High-quality microphone technology provides clear, brilliant sound. The XS WIRELESS systems are available in five UHF frequency ranges with 960 frequencies per frequency range (except range E = 520 frequencies).

@@@For information on rack mounting and optional accessories (e.g. @@The powerLED lights up red. @@100 % approx. 30 % The display and the power LED are flashing. The charge status is critical. @@The mute LED lights up yellow. The audio signal is muted. To cancel the muting of the transmitters: Press the MUTE button. The mute LED goes off.

@@@@@Press the set button 6 to activate the selected menu item. Menu item TUNE PRESET SCAN Select this menu item to ... manually set an unused frequency. select a preset channel. @@Press the set button 6 to store your setting. @@Press the set button 6 to store your setting. Use the UP button 3 or DOWN button 4 to select a channel. Press the set button 6 to store your setting.

@@@@@Switch the transmitter and the receiver on. @@@@The receiver should no longer receive a signal. @@@@Keep all liquids away from the products. Do not use any solvents or cleansing agents. Before cleaning, disconnect the receiver from the mains. Only use a soft, slightly damp cloth to clean the products. If a problem occurs ... Problem No operation indication No RF signal Cause Batteries are flat Solution Replace the batteries.

Page 8 7 10 11 Adjust the sensitivity on the transmitter. Use the volume control 7 to adjust the audio level. 10 7 No mains connection (receiver) Check the connections of the mains unit. Transmitter and receiver are not Set transmitter and receiver to on the same channel the same channel. Transmission range is exceeded Reduce the distance between transmitter and receiver. RF signal avail- Receiver's squelch threshold is able, no audio adjusted too high signal Audio signal has a high level of background noise or is distorted Transmitter sensitivity is adjusted too low or too high Receiver's audio output level is adjusted too low or too high Reduce the squelch threshold. Interference of Distance between transmitting Distance > 5 m the RFm; Low Voltage Directive (2006/95/EC) The declaration is available at www.



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sennheiser.com. Before putting the products into operation, please observe the respective country-specific regulations.

Statements regarding FCC and Industry Canada This device complies with Part 15 of the FCC Rules and with Industry Canada licenceexempt RSS standard(s). Operation is subject 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. @@@@ @@@@ · Increase the separation between the equipment and receiver. @@ · 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. Before putting the device into operation, please observe the respective country-specific regulations! 16 \ XS WIRELESS Sennheiser electronic GmbH & Co. KG Am Labor 1, 30900 Wedemark, Germany

www.sennheiser.com Printed in Taiwan, Publ.

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