

## SENNHEISER XSW 1-ME3-B WIRELESS MICROPHONE SYSTEM VOICE HEADSET

**369,00 € tax included**

Reference: SEXSW1ME3B



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MICROPHONE SYSTEM VOICE HEADSET

### Overview

Hands-free performance. Go for XS WIRELESS 1 and rely on a solid wireless transmission with up to 10 compatible channels in a stable UHF band. The XS WIRELESS 1 HEADMIC SET is an easy to use all-in-one wireless system for singers and presenters, excellent for live sound that involves dancing and singing all at the same time. The set includes an intuitive stationary receiver for quick setup and hassle-free handling, as well as a compact bodypack transmitter and a lightweight headset microphone.

### Features:

- Lightweight headmic and compact bodypack transmitter
- Antenna-switching diversity reception
- Integrated antennas
- Automatic frequency management and synchronization via remote channel for easy setup
- Selectable UHF frequencies within a large bandwidth
- Up to 10 compatible channels

### What's in the box?

- 1 receiver EM-XSW 1
- 1 headset microphone ME 3-II
- 1 bodypack transmitter SK-XSW
- 1 power supply NT 12-5 CW
- 2 AA batteries

### Technical Data:

#### Receivers:

- Dimensions approx. 200 x 42 x 127 mm
- Weight approx. 340g
- Power supply 12 V DC nom. / 300 mA
- AF frequency response 50 to 16,000 Hz (-3 dB)

#### Transmitter:

- Dimensions approx. 71 x 96 x 28 mm
- Weight approx. 95g
- Operating time Approx. 10 hrs
- Power supply 2 AA size batteries, 1.5 V
- Adjustment Range Transmitter 0 to -30 dB, adjustable in 10 dB steps

Microphone:

- Microphone Condenser
- THD, total harmonic distortion = 0.9%
- Pick-up pattern Cardioid
- Signal-to-noise ratio = 103 dBA
- RF output power 10 mW
- Switching bandwidth up to 24 MHz
- Modulation Wideband FM
- Output voltage 1/4" (6.3 mm) jack socket (unbalanced): +6 dBu, XLR socket (balanced): +12 dBu
- Housing Rugged ABS housing
- Frequency 8 frequency banks, each with up to 10 factory-preset channels
- Frequency range B: 614-638 MHz
- Sensitivity - SPL for peak deviation 150 dB
- Squelch adjustable from 3 dB $\mu$ V to 28 dB $\mu$ V (combined with pilot tone)
- Synchronization 2.4 GHz, Low Power OQPSK (only active during synchronization)
- Input sensitivity 1.5 mV / Pa
- Audio adjustment range 45 dB, adjustable in 5-dB steps
- Line / Mic level 20 dB, switchable
- Temperature Range Operation: 0°C to +40°C, storage: -20°C to +70°C
- Receiver Principle Double superheterodyne
- Diversity principle Antenna switching diversity via internal antennas