

Microphones

Wireless Transmission

TXS-900HT

Order No. 0255260

Hand-held microphone with integrated multi-frequency transmitter, with UHF PLL technology.

- Condenser microphone cartridge, cardioid polar pattern
- 2 frequency ranges
- SYNC function for synchronisation with receivers TXS-900 and TXS-920
- Mute function
- LCD for indicating channel and battery status
- Power supply via 2 x 1.5 V battery AA size (not supplied)

Model	TXS-900HT
Polar pattern	cardioid
System	condenser
Carrier frequency range	823-832 MHz + 863-865 MHz
Transmitting power	10 mW
Power supply	2 x 1.5 batt. AA size
Operating time	> 15 h
Audio frequency range	80-18,000 Hz
Dimensions	Ø 53 mm x 260 mm
Weight	220 g



TXS-900HSE

Order No. 0255250

Multifrequency pocket transmitter, with UHF PLL technology.

- 2 frequency ranges
- SYNC function for synchronisation with receivers TXS-900 and TXS-920
- Mute function
- Sensitivity can be adjusted in 3 steps
- LCD for indicating channel and battery status
- Suitable for combination with headband/earband microphones and tie clip microphones with 3-pole mini XLR connector

Model	TXS-900HSE
Carrier frequency range	823-832 MHz + 863-865 MHz
Audio frequency range	80-18,000 Hz
Operating time	> 15 h
Admiss. ambient temp.	0-40 °C
Transmitting power	10 mW
Power supply transmitter	2 x 1.5 V batt. AA size
Dimensions transmitter	65 x 110 x 25 mm
Weight transmitter	76 g
Connections transmitter	1 x 3-pole mini XLR

- Belt clip
- Power supply via 2 x 1.5 V battery AA size (not supplied)



TXS-900

Order No. 0255230

Multifrequency receiver unit, with UHF PLL technology.

- 2 licence-free frequency ranges
- 442 selectable channels
- Intermodulation-free presets, 4 groups with 8 channels each
- 12 intermodulation-free channels max. can be used in parallel (auto-scan)
- SYNC function for transmitting selected frequency to the transmitter
- True diversity system

Model	TXS-900
Carrier frequency range	823-832 MHz + 863-865 MHz
Audio frequency range	80-18,000 Hz
THD	< 1%
Dynamic range	> 100 dB
RF S/N ratio	> 100 dB
Admiss. ambient temp.	0-40 °C
Audio signal receiver	line: 75 mV, mic: 7 mV (jack, unbal.) line: 150 mV, mic: 15 mV (XLR, bal.)
Power supply receiver	via encl. plug-in power supply
Dimensions receiver	200 x 42 x 183 mm
Weight receiver	1.1 kg
Connections receiver	1 x XLR, bal., 1 x 6.3 mm jack, unbal.



TXS-920

Order No. 0255240



2-channel multifrequency receiver unit, with UHF PLL technology.

- 2 licence-free frequency ranges
- 442 selectable channels
- Intermodulation-free presets, 4 groups with 8 channels each
- 12 intermodulation-free channels max. can be used in parallel (auto-scan)
- SYNC function for transmitting selected frequency to the transmitter
- True diversity system

Model	TXS-920
Carrier frequency range	823-832 MHz + 863-865 MHz
Audio frequency range	80-18,000 Hz
THD	< 1%
Dynamic range	> 100 dB
RF S/N ratio	> 100 dB
Admiss. ambient temp.	0-40 °C
Audio signal receiver	line: 75 mV, mic: 7 mV (jack, unbal.) line: 150 mV, mic: 15 mV (XLR, bal.) 75 mV (mix)
Power supply receiver	via encl. plug-in power supply
Dimensions receiver	420 x 42 x 183 mm
Weight receiver	2 kg
Connections receiver	2 x XLR, bal., 2 x 6.3 mm jack, unbal. 1 x 6.3 mm jack, unbal. (mix)



Please consider the regulations and requirements in the country of application. Please read the notes regarding wireless systems in the section „IMPORTANT INFORMATION“!