

## TXS-865HT - Handheld Transmitter



**The improvement of the transmission quality and maximising the operating range ensure reliability and provide flexibility!**

These features have been realised by an innovative circuit design and a switchable transmitting power. A high-quality wireless audio transmission of up to 300 m in a free field outdoors is thus possible without any problems!

Rapid transmission: due to REMOSET, the frequency of a corresponding hand-held transmitter or pocket transmitter can easily be set up via the receiver. It is possible to remotely set the desired transmission channel at the transmitter via radio signal, no visual contact required. This can even be done during a live performance! An intelligent carrier analysis method provides user support by only allowing transmission channels on which no other transmitter is active.

**Dynamic hand-held UHF PLL transmitter,**  
with REMOSET technology.

- Dynamic microphone cartridge, cardioid polar pattern
- 124 selectable channels in 6 channel groups (506-542 MHz)
- Adjustable sensitivity (12 dB to -18 dB)
- Lock function/mute function
- Backlit LCD for indicating channel and battery status
- Switchable transmitting power: 10 mW/50 mW (EIRP)
- Power supply via 2 x 1.5 V battery AA size (not supplied)
- Supplied with robust transport case and stand clamp

**There are restrictions or requirements within the EU!**

**Please read the notes regarding wireless systems in the section “IMPORTANT INFORMATION”!**

**TASTENWELT, 05/2018**

“300 metres operating range was a feature which was quite challenging during the test [...] and the

TXS-865HT is definitely able to reach such an extraordinary operating range.”

## Tekniske data

Description	: hand-held microphone transmitter
Version	: -
Transmission method	: wireless
Polar pattern	: cardioid
System	: dynamic
Carrier frequency range	: 506-542 MHz
Transmitting power	: 10 mW/50 mW,switchable
Power supply	: 2 x batt. AA size,alkaline
Operating time	: ? 25 h
Audio frequency range	: 50-16,000 Hz
Nominal impedance	: -
Sensitivity	: -
S/N ratio	: -
Max. sound pressure	: -
Power supply	: -
Gooseneck length	: -
Housing material	: -
Admiss. ambient temp.	: 0-40 °C
Dimensions	: ~ 50 mm x 250 mm
Weight	: 350 g
Cable	: -
Connection	: -