



## TXS-631SET

Order No.: 0253660

### PRODUCTINFOS

#### **Multifrequency microphone system,**

with UHF PLL technology.

- 1 pocket transmitter, 1 tie clip microphone, 1 receiver, 1 plug-in power supply
- True diversity system
- 80 selectable UHF channels (863-865 MHz)
- ACT function for transmitting the selected frequency to the pocket transmitter via infrared signal
- Auto-scan
- Volume and squelch controls
- Gain can be adjusted at the pocket transmitter
- Indication for channel, antenna A/B, ACT status and AF audio level (receiver), channel and battery status (pocket transmitter)
- Robust metal housing (receiver)

**Licence-free in the EU.**

**How many systems TXS-631-SET can be operated simultaneously?**

With optimum local conditions, it is possible to operate 5 systems TXS-631SET simultaneously.

### Manufacturer information:

MONACOR INTERNATIONAL GmbH & Co. KG  
Konsul-Smidt-Str. 68  
28217 Bremen  
Germany  
info@monacor.com

### Safety Notes and Warning Messages

The unit uses dangerous mains voltage. Leave servicing to skilled personnel only and do not insert anything into the air vents. Inexpert handling may result in electric shock.

Do not operate the unit and disconnect the mains plug from the socket immediately if the unit or the mains cable is visibly damaged; if a defect might have occurred after the unit was dropped or suffered a similar accident, if malfunctions occur. In any case, the unit must be repaired by skilled personnel.

The unit is suitable for indoor use only. Protect it against dripping water and splash water, high air humidity and heat (admissible ambient temperature range: 0 - 40 °C).

Never pull the mains cable to disconnect the mains plug from the socket, always seize the plug.

Remove the rechargeable batteries or batteries if the device is not in use for a longer period of time (e.g. more than a week). This avoids possible damage through leaking batteries/rechargeable batteries.

If the unit is to be put out of operation permanently, take it to a local recycling plant for a disposal which is not harmful to the environment.

Batteries and rechargeable batteries must not be disposed of with household waste. They must be disposed of in accordance with local regulations for hazardous waste.

## TECHNICAL SPECIFICATIONS

### TXS-631SET

#### General information

|                            |                            |
|----------------------------|----------------------------|
| Description                | wireless microphone system |
| Carrier frequency range    | 863-865 MHz                |
| Audio frequency range      | 50-18,000 Hz               |
| Channels                   | 1                          |
| THD                        | < 0.5%                     |
| Dynamic range              | 120 dB                     |
| RF S/N ratio               | 105 dB                     |
| Admiss. ambient temp.      | 0-40 °C                    |
| Specifications transmitter |                            |
| Transmitting power         | < 10 mW                    |

**TXS-631SET**

|                          |  |
|--------------------------|--|
| Operating range          | ≈ 30 m   |
| Power supply transmitter | 2 x 1.5 V batt. AA size                        |
| Width transmitter        | 62 mm  |
| Height transmitter       | 105 mm   |
| Depth transmitter        | 25 mm  |
| Weight transmitter       | 88 g   |
| Specifications receiver  |  |
| Audio signal receiver    | 350 mV/10 kΩ (jack)<br>25 mV/10 kΩ (XLR, bal.) |
| Power supply receiver    | via encl. plug-in power supply                 |
| Width receiver           | 152 mm   |
| Height receiver          | 38 mm  |
| Depth receiver           | 120 mm   |
| Weight receiver          | 482 g  |
| Connections receiver     | 1 x 6.3 mm jack, unbal.<br>1 x XLR, bal.       |

**TXS-631SET**

|            |               |
|------------|---------------|
| EAN code   | 4007754223750 |
| Net weight | 0.701 kg      |