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#### Features:

##### **OMNITRONIC TM-250 Transmitter VHF179.000**

VHF bodypack transmitter set for TM-250

- Operation with fixed VHF frequency
- LED indicator for battery capacity
- 3.5 mm jack (1/8") screw connection to headset or lavalier mic
- Polar pattern: Cardioid
- Powered by a battery/battery pack
- License free in germany

##### **OMNITRONIC VHF-250 Wireless Mic Set 179**

Complete VHF diversity wireless microphone system

- Set includes receiver unit and one wireless microphone
- Switching diversity system with two folding antennas
- LED indicator for power, signal input and AF peak
- Output level control
- Squelch control to eliminate noise bursts
- XLR and 6.3 mm jack output
- Microphone with gain control
- License-free and approved in the EU (please check on a country-by-country basis)
- Operating range up to 50m
- License free in germany

##### **microphone**

- Polar pattern: Cardioid

##### **Package contents**

#### Logistic

- 1 x receiver, 1 x external mains adapter, 1 x microphone, 1 x jack cable, 1 x user manual, 1 x declaration of conformity

## Technical specifications:

Weight:	1,17 kg
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### OMNITRONIC TM-250 Transmitter VHF179.000

Power connection:	Battery/battery pack
Capsule type:	Condenser
Polar pattern:	Cardioid
Battery:	1 x 9.0 V E block 6F22 zinc carbon included
THD:	<0,5 % at 1 kHz
Frequency band:	VHF
Carrier frequency:	179 MHz
Frequency stability:	± 0,03 %
RF power output:	8,5 mW
Modulation:	FM; F3F
Frequency selection:	Fixed frequencies
Connections:	Microphone via 1 x 3.5 mm jack (mono) mounting version screwable
Switch:	On/off switch
Material:	Plastic
Dimensions:	Width: 6,5 cm Depth: 3,2 cm Height: 10,7 cm
Weight:	0,17 kg

### OMNITRONIC VHF-250 Wireless Mic Set 179

Type:	Wireless set
Power connection:	Battery/battery pack
Number of channels:	1
Frequency range:	50 - 20,000 Hz
S/N ratio:	>90 dB
Range:	Range up to 50m
Frequency band:	VHF
Carrier frequency:	179 MHz
Diversity:	Antenna diversity
Frequency stability:	± 0,005 %
RF power output:	8,5 mW
Modulation:	FM
Frequency selection:	Fixed frequencies

Connections:	Output: microphone via 1 x 3-pin XLR Output: microphone via 1 x 6.3 mm plug (unbal.)
Material:	Plastic
Weight:	1,00 kg
Receiver	
Power supply:	230 V AC, 50 Hz 15V DC 300 mA
Power consumption:	2,5 W
Power connection:	Mains input via coaxial power connector (M) mounting version power supply cord with AC adapter (provided)
Microphone	
Power supply:	9V DC
Capsule type:	Dynamic
Polar pattern:	Cardioid
Battery:	1 x 9.0 V E block 6F22 zinc carbon included
Switch:	On/off switch; mute control
Dimensions:	Length: 26 cm Diameter: Ø 5 cm
Weight:	0,255 kg