

# OMNITRONIC Set UHF-201 Wireless Mic System + Bodypack 863.420 MHz Art. No.: 200000439

GTINI:



# The article is no longer in our assortment.

Features: Logistic

### OMNITRONIC UHF-201 Wireless Mic System 863.420MHz

Wireless microphone system with UHF PLL technology

- Receiver unit and hand-held microphone with UHF PLL technology
- Operation in the low-interference UHF band
- Parallel operation of up to 4 sets is possible without any interference
- Volume control
- XLR and 6.3 mm output
- Jack cable included
- LEDs for power, carrier and audio signal
- Microphone with mute switch and color indication
- Matching pocket transmitter can be ordered separately
- License-free and approved in the EU

#### Receiver

- UHF 863 - 865 MHz License-free and approved in Europe

## Microphone

- Polar pattern: Cardioid
- Operating range up to 50m with line-of-sight

#### Package contents

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

### OMNITRONIC UHF-200 BP Bodypack 863.420MHz

Bodypack transmitter with lavalier microphone

- Pocket transmitter as UHF PLL system, matching receivers with the same carrier frequency

- Operation in the low-interference UHF band
- Incl. lavalier microphone
- Transmitting power 10 mW
- Power LED
- Sensitivity adjustable
- Mute switch
- Operation via 2 x 1.5 V batteries, type AA
- License-free and approved in the EU
- Polar pattern: Cardioid
- UHF 863 865 MHz License-free and approved in Europe

## **Technical specifications:**

Weight: 810 g

## OMNITRONIC UHF-201 Wireless Mic System 863.420MHz

Type:	Wireless set
Number of channels:	1
Weight:	700 g
Receiver	
Power supply:	100-240 V AC, 50/60 Hz
	12 V DC 500 mA
Power consumption:	1,75 W
Power connection:	Mains input via Coaxial power connector (M) mounting version power supply cord with AC adapter (provided)
S/N ratio:	>105 dB
Frequency band:	UHF 863 - 865 MHz
Frequency selection:	Fixed frequencies
Microphone	
Power supply:	3 V DC
Power connection:	Battery/battery pack
Capsule type:	Dynamic
Polar pattern:	Cardioid
Battery:	2 x Mignon (AA) (not included)
Frequency range:	40 - 18000 Hz
Range:	Range up to 50m with line-of-sight
Carrier frequency:	863,420 MHz
Switch:	Mute control; on/off switch
Material:	Plastic
Dimensions:	Length: 26,5 cm Diameter: Ø 5 cm
Weight:	185 g
System:	Non-Diversity
RF power output:	10 mW
Modulation method:	F3F

Selectivity:	>80 dB
T.H.D.:	<0.5 % at 1 kHz
Audio outputs: 400 mV, 2.2 kohms (XLR, bal.)	400 mV, 2.2 kohms (XLR, bal.)
	200 mV, 2.2 kohms (6.3 mm jack, unbal.)

# OMNITRONIC UHF-200 BP Bodypack 863.420MHz

Type:	Bodypack with microphone
Power connection:	Battery/battery pack
Capsule type:	Condenser
Polar pattern:	Cardioid
Battery:	2 x Mignon (AA) (not included)
Frequency range:	40 - 18000 Hz
Frequency band:	UHF 863 - 865 MHz
Frequency selection:	Fixed frequencies
Switch:	On/off switch; Mute control
Dimensions:	Width: 6 cm Depth: 20 cm Height: 2,5 cm
Weight:	110 g
Carrier frequency:	863.420 MHz
Coverage:	50 m (with line-of-sight)
RF power output:	10 mW
Modulation method:	F3F
S/N ratio:	>105 dB
Selectivity:	>80 dB
T.H.D.:	<0.5 % at 1 kHz
Connection:	3.5 mm jack
Dimensions:	200 x 650 x 25 mm