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**Features:****OMNITRONIC UHF-201 Wireless Mic System 828.250MHz**

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
- Operation in the Duplex Gap 823-832 MHz
- License-free in Germany and 13 other countries
- UHF 823 - 832 MHz License-free and approved in large parts of Europe
- (19") 48.3 cm rack installation possible

**microphone**

- Polar pattern: Cardioid
- Operating range up to 60m

**OMNITRONIC UHF-200 BP Bodypack 828.250MHz**

Bodypack transmitter with lavalier microphone

- Pocket transmitter as UHF PLL system, matching receivers with the same carrier frequency
- Operation in the Duplex Gap 823-832 MHz
- Incl. lavalier microphone

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**Logistic**

- Transmitting power 10 mW
- Sensitivity adjustable
- Power LED
- Mute switch
- Operation via 2 x 1.5 V batteries, type AA
- License-free in Germany and 13 other EU countries
- Polar pattern: Cardioid
- UHF 823 - 832 MHz License-free and approved in large parts of Europe

## Technical specifications:

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Weight: 0.83 kg

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### OMNITRONIC UHF-201 Wireless Mic System 828.250MHz

Type:	Wireless set
Number of channels:	1
Frequency range:	40 - 18000 Hz
S/N ratio:	>105 dB
THD:	<0.5 % at 1 kHz
Frequency band:	UHF 823 - 832 MHz
Carrier frequency:	828.250 MHz
RF power output:	10 mW
Modulation:	F3F
Frequency selection:	Fixed frequencies
Connections:	Output: microphone via 1 x 3-pin XLR Output: microphone via 1 x 6.3 mm plug (unbal.)
Housing design:	(19") 48.3 cm rack installation possible
Weight:	0.72 kg
Power supply:	100-240 V AC, 50/60 Hz 12V 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)
Power supply:	3V DC
Power connection:	Battery/battery pack
Capsule type:	Dynamic
Polar pattern:	Cardioid
Battery:	2 x Mignon (AA) (not included)
Range:	Range up to 60m
Switch:	On/off switch; mute control
Material:	Plastic
Dimensions:	Length: 26.5 cm Diameter: Ø 5 cm
Weight:	0.185 kg

**OMNITRONIC UHF-200 BP Bodypack 828.250MHz**

Type:	Bodypack with microphone
Capsule type:	Dynamic
Polar pattern:	Cardioid
Battery:	2 x 1.5 V AA Mignon R06 zinc carbon included
Frequency range:	40 - 18000 Hz
Frequency band:	UHF 823 - 832 MHz
Frequency selection:	Fixed frequencies
Dimensions:	Width: 65 cm Depth: 20 cm Height: 2.5 cm
Carrier frequency:	828.250 MHz
Coverage:	50 m (with line-of-sight)
RF power output:	10 mW
Modulation method:	F3E
S/N ratio:	>105 dB
Selectivity:	>80 dB
T.H.D.:	<0.5 % at 1 kHz
Connection:	3.5 mm jack
Weight:	75 g

**Scope of delivery:**

- 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