

# OMNITRONIC UHF-301 1-Channel Wireless Mic System 823-832/863-865MHz Art. No.: 13063300

1-channel UHF PLL microphone system

GTIN: 4026397649802



**List price: 153.51 €**

incl. 19% VAT.

## Features:

- 1-channel multifrequency receiver unit and hand-held microphone with UHF PLL technology
- 93 preset channels in 10 channel groups
- Easy and error-free synchronization between receiver and transmitter via infrared signal
- LEDs for carrier and audio signal
- Detachable BNC antenna
- 1 dynamic microphone with cardioid polar pattern and LCD for battery capacity and frequency
- LCD display
- UHF 823 - 832 MHz License-free and approved in large parts of Europe
- UHF 863 - 865 MHz License-free and approved in Europe
- Operating range up to 60m with line-of-sight
- For application areas such as: Clubs/dancing school; Wedding/gala/events; mobile use; mobile djs / entertainer; restaurants, bars and hotels

### Receiver

- Desktop console housing
- (19") 48.3 cm rack installation possible 1 U

### Microphone

- Polar pattern: Cardioid
- LCD display
- Charge status indicator

### Package contents

- 1 x receiver, 1 x antenna, 1 x external mains adapter, 1 x microphone, 1 x jack cable, 1 x holder, 3 x mounting bracket, 4 x screw, 1 x user manual, 1 x declaration of conformity

## Logistic

EAN / GTIN: 4026397649802

Weight: 1,81 kg

Length: 0.39 m

Width: 0.32 m

Height: 0.07 m

## Technical specifications:

|                      |   |
|----------------------|---|
| Type:                | Wireless set  |
| Range:               | Range up to 60m with line-of-sight  |
| Frequency band:      | UHF 823 - 832 MHz; UHF 863 - 865 MHz  |
| Frequency stability: | ± 0,001 %   |
| Modulation:          | FM; PLL technology  |
| Frequency selection: | 93 Switchable frequencies   |
| Display type:        | LCD display   |
| Display:             | Chanal , frequency , goup   |
| Weight:              | 1,51 kg   |
| Receiver             |   |
| Power supply:        | 100-240 V AC, 50/60 Hz<br>12 V DC 350 mA  |
| Power consumption:   | 4 W   |
| Power connection:    | Mains input via Coaxial power connector (M)<br>mounting version power supply cord with AC<br>adapter (provided)           |
| Number of channels:  | 1   |
| Frequency range:     | 50 - 18,000 Hz  |
| S/N ratio:           | >80 dB  |
| THD:                 | <0,5 % at 1 kHz   |
| Control elements:    | Power switch, level control, encoder  |
| Connections:         | Input: antenna via 1 x BNC (F)<br>Output: Microphone via 1 x 6.3 mm plug (unbal.)<br>Output: Microphone via 1 x 3-pin XLR |
| Material:            | Metal   |
| Housing design:      | Desktop console housing<br>(19") 48.3 cm rack installation possible 1 U   |
| Dimensions:          | Width: 20,5 cm<br>Depth: 24,5 cm<br>Height: 4,8 cm  |
| Microphone           |   |
| Type:                | Hand-held transmitter   |
| Power supply:        | 3 V DC  |
| Power connection:    | Battery/battery pack  |
| Capsule type:        | Dynamic   |
| Polar pattern:       | Cardioid  |
| Battery:             | 2 x Mignon (AA) (not included)  |
| RF power output:     | 10 mW   |
| Display type:        | LCD display   |
| Display:             | Frequency , charge status indicator   |
| Switch:              | On/off switch   |
| Material:            | Plastic   |
| Dimensions:          | Length: 25 cm   |

Diameter: Ø 5,2 cm

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Weight:

230 g

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