

# OMNITRONIC UHF-E2 Wireless Mic System 828.6/831.1MHz

License-free 2-channel wireless microphone system

Art. No.: 13063321 GTIN: 4026397700831



# The article is no longer in our assortment.

## Features:

- 2-channel receiver and 2 hand-held microphones with UHF PLL technology
- Easy handling
- 2 separate channels with volume controls and LEDs for carrier signal and audio signal
- Balanced XLR output per channel
- 6.3 mm jack for mixed signal output
- Microphones with color indication
- Operating range up to 60m with line-of-sight
- UHF 823 832 MHz License-free and approved in large parts of Europe
- Up to 12 transmitters can be operated in parallel without interference
- For application areas such as: Clubs/dancing school; wedding/gala/events; mobile use; mobile djs / entertainer; small rental

#### receiver

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

#### microphone

- Polar pattern: Cardioid

#### Package contents

1 x receiver, 2 x antenna, 1 x external mains adapter, 2 x microphone, 1 x jack cable, 3 x mounting bracket, 3 x screw, 4 x foot, 1 x user manual, 1 x declaration of conformity

### **Technical specifications:**

Type:	Wireless set
Range:	Range up to 60m with line-of-sight

### Logistic

EAN / GTIN: 4026397700831

Weight: 2,21 kg Length: 0.29 m Width: 0.42 m Heigth: 0.07 m

Carrier frequency:         828.6; 831,1           Parallel mode:         Max. 12 transmitter           Modulation:         FM           Frequency selection:         Fixed frequencies           Color code:         CH A= yellow, CH B= white,           Weight:         1,82 kg           Receiver         100-240 V AC, 50/60 Hz           Power supply:         100-240 V AC, 50/60 Hz           13,5V DC 150 mA         100-240 V AC, 50/60 Hz           Power consumption:         6 W           Power consumption:         6 W           Power connection:         Mains input via coaxial power connector (M) mounting version power supply cord with AC adapter (provided)           Number of channels:         2           Frequency range:         20 - 20000 Hz           S/N ratio:         >96 dB           THD:         <0,1 % at 1 kHz           Housing color:         Black           Control elements:         Power switch, level control           Connections:         Output: line via 1 x 6.3 mm plug (unbal.) Output: microphone via 2 x 3-pin XLR           Material:         Metal           Housing design:         Desktop console housing (19) 48.3 cm rack installation possible 1 U           Weight:         1 kg           Microphone         Type:	Frequency band:	UHF 823 - 832 MHz
Modulation: FM  Frequency selection: Fixed frequencies  Color code: CH A= yellow, CH B= white,  Weight: 1,82 kg  Receiver  Power supply: 100-240 V AC, 50/60 Hz 13,5V DC 150 mA  Power consumption: 6 W  Power connection: Mains input via coaxial power connector (M) mounting version power supply cord with AC adapter (provided)  Number of channels: 2  Frequency range: 20 - 20000 Hz  S/N ratio: >96 dB  THD: <0,1 % at 1 kHz  Housing color: Black  Control elements: Power switch, level control  Connections: Output: line via 1 x 6.3 mm plug (unbal.)  Output: microphone via 2 x 3-pin XLR  Material: Metal  Housing design: Desktop console housing (19°) 48.3 cm rack installation possible 1 U  Weight: 1 kg  Microphone  Type: Hand-held transmitter  Power supply: 3V DC  Power connection: Battery/battery pack  Capsule type: Dynamic  Capsule type: Dynamic  Frequency range: 50 - 20000 Hz  RF power output: 10 mW  Housing color: Black  Switch: Mute control  Material: Plastic  Dimensions: Length: 25 cm Diameter Ø 5,2 cm	Carrier frequency:	828,6; 831,1
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S/N ratio: >96 dB THD: <0,1 % at 1 kHz Housing color: Black Control elements: Power switch, level control Connections: Output: line via 1 x 6.3 mm plug (unbal.) Output: microphone via 2 x 3-pin XLR Material: Metal Housing design: Desktop console housing (19") 48.3 cm rack installation possible 1 U Weight: 1 kg Microphone Type: Hand-held transmitter Power supply: 3V DC Power connection: Battery/battery pack Capsule type: Dynamic Cardioid Battery: 2 x Mignon (AA) (not included) Frequency range: 50 - 20000 Hz RF power output: 10 mW Housing color: Black Switch: Mute control Material: Plastic Dimensions: Length: 25 cm Diameter: Ø 5,2 cm	Number of channels:	2
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