

# OMNITRONIC WM-224 2-Channel Wireless Microphone System 2.4GHz

Digital 2-channel wireless microphone system, 2.4 GHz

Art. No.: 13072003

GTIN: 4026397603552



## Features:

- Wireless microphone system includes receiver unit and 2 hand-held microphones with integrated PLL transmitter
- Digital transmission in the 2.4 GHz range provides for high resistance to interference and unique sound quality
- 2 channels with separate level control
- Quick pairing at the touch of a button
- 16 frequencies (2,404-2,474 MHz) for each channel can be selected at the receiver
- 6.3 mm jack output for mixed signal
- Incl. power unit and jack cable
- License-free and approved in the EU
- Operating range up to 30m in the open air
- Operating range up to 20m in buildings
- 2.4 GHz license-free worldwide

### receiver

- Desktop console housing

### microphone

- Polar pattern: Cardioid

## Logistic

EAN / GTIN: 4026397603552

Weight: 1,20 kg

Length: 0.30 m

Width: 0.35 m

Height: 0.07 m

## Technical specifications:

Type:	Wireless set
Number of channels:	2
Frequency range:	50 - 15000 Hz

THD:	<0.1 % at 1 kHz
Impedance:	600 Ohm
Range:	Range up to 30m in the open air Range up to 20m in buildings
Frequency band:	2.4 GHz
RF power output:	10 mW
Frequency selection:	16 switchable frequencies
Connections:	Output: microphone via 1 x 6.3 mm plug (unbal.)
Switch:	On/off switch
Material:	Plastic
Weight:	0.89 kg
Power supply:	100-240 V AC, 50/60 Hz 12V DC
Power consumption:	2.7 W
Power connection:	Mains input via coaxial power connector (M) mounting version power supply cord with AC adapter (provided)
Housing design:	Desktop console housing
Power supply:	3V DC
Power connection:	Battery/battery pack
Capsule type:	Dynamic
Polar pattern:	Cardioid
Battery:	2 x 1.5 V AA Mignon R06 zinc carbon included
Dimensions:	Length: 26.0 cm Diameter: Ø 5.5 cm
Weight:	0.217 kg

### Scope of delivery:

1 x receiver  
2 x antenna  
1 x external mains adapter  
2 x microphone  
1 x user manual