

## OMNITRONIC MES-12BT2 Wireless PA System

Portable PA system with 2 UHF receiver units, audio player and Bluetooth

Art. No.: 13106955

GTIN: 4026397561548



**List price: 343.91 €**

incl. 19% VAT.

### Features:

- Portable all-in-one PA system with 45 watts output power
- 3-channel power mixer and 2-way speaker system with a 30 cm woofer (12")
- Integrated automatic charging of the battery
- Adjustable reverb effect for wireless microphones/microphone channels
- Graphic 5-band EQ, master volume control
- 2 master outputs (mono)
- Terminals for external 12V battery operation (e.g. car battery)
- Light-weight plastic cabinet with metal grille, monitor shape and carrying handles
- Flange for stand installation
- License-free and approved in large parts of the EU (please check on a country-by-country basis)
- Controlling by Bluetooth built-in
- With Trolley
- For application areas such as: Theater; mobile use; Wedding/gala/events; product presentations and lectures

#### Battery pack

- Battery operation up to 5h

#### Audio player

- Controlling by IR remote control
- Bluetooth: Use a operating range up to 10m

#### Microphone

- Polar pattern: Cardioid
- Use a operating range up to 30m

#### Package contents

- 1 x Compact cabinet speaker, 2 x Microphone, 2 x Antenna, 1 x Power cord, 1 x User manual, 1 x Remote control

### Logistic

EAN / GTIN: 4026397561548

Weight: 11,85 kg

Length: 0.42 m

Width: 0.35 m

Height: 0.65 m

## Technical specifications:

Power supply:	230 V AC, 50 Hz Or 12 V DC
Power consumption:	75 W
Output power:	Max. 90 W 45 W RMS
Power connection:	Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided)  Battery/battery pack (optional) Mains input via Spring terminal built-in
Frequency range:	62 - 18000 Hz
Sensitivity:	90 dB (1W/1m)
Max. SPL:	109 dB
Control:	Bluetooth built-in
Control elements:	Audio player, "ECHO" effect control
Equalizer:	Master: 1 x Graphic equalizer 5-band stereo Centre frequency: 100Hz/330Hz/1,1kHz/3,3kHz/6,8kHz
Status LED:	Power, charge level, clip, Microphone
Connections:	Antenna via 2 x BNC (F) Input: Microphone via 2 x 6.3 mm plug (unbal.) Input: line via 1 x stereo RCA Output: line via 2 x RCA (F) mounting version
Frequency selection:	Fixed frequencies
Speaker:	1 x woofer (12") approx. 30 cm 1 x horn (1") approx. 2,5 cm
Frequency stability:	± 0,005 %
Type of speaker:	Compact cabinet speaker
Transport aid:	Trolley
Switch:	On/off switch
Material:	Plastic
Color:	Black
Dimensions:	Width: 36 cm Depth: 32 cm Height: 59 cm
Weight:	10,85 kg
Battery pack	
Battery pack type:	1 x lead 12 V, 7000 mAh, 84 Wh
Battery pack:	Battery operation up to 5h Recharging time 11h
Audio player	
Control:	IR remote control
Audio player:	USB + SD + Bluetooth
Format:	MP3, WMA

Frequency band:	2.4 GHz
Available storage media:	USB devices/SD cards max. 32GB (FAT 32)
Range:	10 m Bluetooth
Microphone	
Power supply:	3 V DC
Power connection:	Battery/battery pack
Capsule type:	Dynamic
Polar pattern:	Cardioid
Battery:	2 x Mignon (AA) (not included)
Carrier frequency:	830 MHz; 864 MHz
RF power output:	10 mW
Range:	30 m
Material:	Plastic
Dimensions:	Length: 25,0 cm Diameter: Ø 5,0 cm
Weight:	170 g
Remote control	
Battery:	1 x Button cell 3.0 V CR2025 lithium manganese built-in