

## OMNITRONIC Set MES-12BT2 + Battery

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

Art. No.: 2000047

GTIN: 4026397578508



**List price: 355.81 €**

incl. 19% VAT.

### Features:

#### OMNITRONIC MES-12BT2 Wireless PA System

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

- 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")
- 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)
- Control via Bluetooth
- Trolley
- For application areas such as: Theater; mobile use; wedding/gala/events; product presentations and lectures
- Black metal grille
- 2 Rugged carrying handles
- Application possibility: Standing; monitoring; on stand
- Integrated automatic charging of the battery and status indicator

#### **battery pack**

- Battery pack must be ordered separately
- Battery operation up to 5h
- Cordless, flexible and versatile

#### **audio player**

- Control via IR remote control
- 2.4 GHz license-free worldwide
- Bluetooth: operating range up to 10m

#### **microphone**

- Polar pattern: Cardioid

### Logistic

EAN / GTIN: 4026397578508

Weight: 13,75 kg

Length: 0.82 m

Width: 0.41 m

Height: 0.45 m

- Operating range up to 30m
- Powered by a battery/battery pack

**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

**ACCESSORY Battery 12V/7000mAh**

Maintenance-free lead acid battery

- High energy density
- Long life
- Sealed leak proof construction
- Cordless, flexible and versatile

**Technical specifications:**

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Weight: 13,18 kg

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**OMNITRONIC MES-12BT2 Wireless PA System**

Power supply:	230 V AC, 50 Hz Or 12V DC
Power consumption:	75 W
Protection class:	Protection class I
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
Device fuse:	5 x 20 mm, T 1 A fuse replaceable
Frequency range:	62 - 18000 Hz
Sensitivity:	90 dB (1W/1m)
Max. SPL:	109 dB
Control:	Bluetooth
Bluetooth device name:	OMNITRONIC
Frequency stability:	± 0,005 %
Frequency selection:	Fixed frequencies
Attachment system:	Flange: Ø 35mm
Control elements:	Power switch, Master control, level control per channel, echo effect control, tone control; audio player
Status LED:	Power, charge status indicator, 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
Equalizer:	Master: 1 x graphic equalizer 5-band stereo

Centre frequency:  
100Hz/330Hz/1,1kHz/3,3kHz/6,8kHz

Speaker:	1 x woofer 12" Basket material: steel Conematerial: cardboard/paper 1 x horn 1"
Type of speaker:	Compact cabinet speaker
Carrying handle:	2 pc/pcs
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
Microphone	
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 30m
Carrier frequency:	830 MHz; 864 MHz
RF power output:	10 mW
Material:	Plastic
Dimensions:	Length: 25,0 cm Diameter: Ø 3,2 cm
Weight:	0,17 kg
Remote control	
Battery:	1 x button cell 3.0 V CR2025 lithium manganese built-in
Audio player	
Control:	IR remote control
Audio player:	USB + SD + Bluetooth
Range:	Bluetooth: range up to 10m
Frequency band:	2.4 GHz
Music format:	MP3, WMA
Available storage media:	USB devices/SD cards max. 32GB (FAT 32)
Battery pack	
Battery pack type:	1 x lead 12 V, 7000 mAh, 84 Wh
Battery pack:	Battery operation up to 5h Recharging time 11h

#### ACCESSORY Battery 12V/7000mAh

Battery pack type:	1 x lead 12 V, 7000 mAh,
Connections:	6.3 mm flat plug
Dimensions:	Width: 16,1 cm Depth: 6,5 cm Height: 10 cm
Weight:	2,33 kg