

## OMNITRONIC Set MES-15BT2 + Battery

Portable 15" PA system with 2 UHF receiver units, audio player and bluetooth including battery

Art. No.: 20000549

GTIN:



**List price: 439.11 €**

incl. 19% VAT.

### Features:

#### OMNITRONIC MES-15BT2 Wireless PA System

Portable 15" PA system with 2 UHF receiver units, audio player and Bluetooth

- Portable all-in-one PA system with 45 watts output power
  - Battery pack must be ordered separately
  - 3-channel power mixer (45 W RMS) and 2-way speaker system with a 38 cm woofer (15")
  - SD card slot and USB port
  - UHF receiver units and 2 matching wireless microphones
  - 2 mono microphone channels
  - 1 stereo input channel for line signal sources e.g. CD players and notebooks
  - 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)
  - Battery operation up to 5h
  - Trolley
  - For application areas such as: Theater; mobile use; wedding/gala/events; product presentations and lectures
  - Integrated automatic charging of the battery and status indicator
  - Black metal grille
  - 2 Rugged carrying handles
  - Application possibility: Standing; monitoring; on stand
  - Cordless, flexible and versatile
- audio player**
- Control via Bluetooth; IR remote control
  - 2.4 GHz license-free worldwide
  - Bluetooth: operating range up to 10m

### Logistic

#### microphone

- Polar pattern: Cardioid
- Operating range up to 30m

#### Package contents

- 1 x device, 2 x microphone, 2 x antenna, 1 x power cord, 1 x user manual, 1 x declaration of conformity, 1 x remote control, 1 x battery

#### ACCESSORY Battery 12V/7000mAh

Maintenance-free lead acid battery

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

#### Technical specifications:

Weight:	15,43 kg
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#### OMNITRONIC MES-15BT2 Wireless PA System

Power supply:	230 V AC, 50 Hz Or 12V 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
Battery pack type:	1 x lead 12 V, 7000 mAh, 84 Wh
Battery pack:	Battery operation up to 5h Recharging time 11h
Frequency range:	60 - 19000 Hz
Sensitivity:	90 dB (1W/1m)
Max. SPL:	110 dB
Frequency selection:	Fixed frequencies
Attachment system:	Flange: Ø 35mm
Control elements:	Audio player, echo effect control
Status LED:	Power, clip, microphone, charge status indicator
Connections:	Antenna via 2 x BNC (F) Input: microphone via 2 x 6.3 mm jack socket (mono) mounting version Input: line via 1 x stereo RCA Output: master via 1 x stereo RCA
Equalizer:	Master: 1 x graphic equalizer 5-band stereo Centre frequency: 100Hz/330Hz/1,1kHz/3,3kHz/6,8kHz

Speaker:	1 x woofer 15" 1 x horn 1"
Type of speaker:	Compact cabinet speaker
Carrying handle:	2 pc/pcs
Transport aid:	Trolley
Material:	Plastic
Color:	Black
Dimensions:	Length: 37 cm Width: 44 cm Height: 70 cm
Weight:	13,10 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
Frequency stability:	± 0,005 %
RF power output:	10 mW
Material:	Plastic
Dimensions:	Length: 25,5 cm Diameter: Ø 3,2 cm
Weight:	0,2 kg
Remote control	
Battery:	1 x button cell 3.0 V CR2025 lithium manganese built-in
Audio player	
Control:	Bluetooth; IR remote control
Audio player:	USB + SD + Bluetooth
Range:	Bluetooth: range up to 10m
Frequency band:	2.4 GHz
Music format:	MP3, WMA; WAV
Available storage media:	USB devices/SD cards max. 32GB (FAT 32)
USB port:	Type A

#### **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