

## OMNITRONIC Set MES-15BT2 + Battery

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

Art. No.: 20000549

GTIN: 4026397033595



### Features:

- 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)
- Cordless, flexible and versatile
- Battery operation up to 5h
- Integrated automatic charging of the battery and status indicator
- Black metal grille
- 2 Rugged carrying handles
- Trolley
- For application areas such as: Theater; mobile use; wedding/gala/events; product presentations and lectures
- Application possibility: Standing; monitoring; on stand
- **audio player**
- Control via Bluetooth; IR remote control
- Bluetooth: operating range up to 10m
- 2.4 GHz license-free worldwide
- **microphone**
- Polar pattern: Cardioid

### Logistic

EAN / GTIN: 4026397033595

Weight: 16,70 kg

Length: 0.82 m

Width: 0.41 m

Height: 0.52 m

- Operating range up to 30m
- <p>ACCESSORY Battery 12V/7000mAh
- <h2 class="featureSatz">Maintenance-free lead acid battery</h2>High energy density
- Long life
- Sealed leak proof construction
- Cordless, flexible and versatile

## Technical specifications:

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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
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
Battery:	1 x button cell 3.0 V CR2025 lithium manganese built-in
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

#### **Scope of delivery:**

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