

# 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: Logistic

### **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)
- 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
- 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 densitiy
- Long life
- Sealed leak proof construction
- Cordless, flexible and versatile

## **Technical specifications:**

Weight: 15,43 kg

#### **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:	Туре А

### 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	