



**NEW** SD<sup>HC</sup> USB ACTIVE MP3 BLUETOOTH

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

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

- 3-channel power mixer (45 W RMS) and 2-way speaker system with a 30 cm woofer (12")
- MP3 player with Bluetooth receiver, IR remote control and volume control
- SD card slot and USB input
- UHF receiver units and 2 matching wireless microphones
- Mains operation or battery operation for up to 4-5 hours of music playing
- Integrated automatic charging of the battery
- Rechargeable battery optionally available (E6506305)
- 1 stereo input channel for line signal sources e.g. CD players and notebooks
- License-free in large parts of the EU



**Technical specifications:**

Power supply:	230 V AC, 50 Hz or 12 V DC via rechargeable battery or external source
Power consumption:	35 VA (1/8 power)
Rec. battery (accessory):	12 V DC, 7 Ah
Battery operation:	4-5 hours
Recharging time:	10-11 hours
Dimensions (L x W x H):	310 x 360 x 600 mm
Total weight:	10.8 kg
<b>Amplifier:</b>	
Nominal power output:	45 W RMS
Maximum power output:	90 W
<b>Inputs:</b>	
Mic, mono:	2 x 6.3 mm jack, bal.
Line, stereo:	RCA L/R
<b>Output:</b>	
Line, mono:	2 x RCA
<b>Speaker system:</b>	
Components:	25 cm woofer (10"), 2.5 cm driver (1")
Frequency range:	62 Hz - 18 kHz
Max. SPL:	106 dB (1 m)
Sensitivity:	90 dB (1 W, 1 m)
<b>Reception modules:</b>	
Carrier frequency:	830 MHz, 864 MHz
Range:	approx. 30 m
Frequency range:	70 Hz-16 kHz
<b>Wireless microphones:</b>	
Frequency stability:	± 0.005 %
RF power output:	10 mW
Polar pattern:	omnidirectional
Frequency response:	70 Hz -16 kHz
Range:	approx. 30 m
Battery:	2 x 1.5 V AA
Battery life:	13 hours
Dimensions (DxL):	40 x 260 mm
Weight:	250 g
<b>Bluetooth:</b>	
Carrier frequency:	2.4 GHz
Range:	approx. 10 m
<b>Audio player:</b>	
Playback format:	MP3, WMA
Storage media:	USB devices and SD(HC) cards up to 32 GB
File system:	FAT32

- No. 13106955 ..... MES-12BT2
- No. 13106956 ..... wireless microphone (830MHz)
- No. 13106957 ..... wireless microphone (864MHz)

