

## OMNITRONIC WAMS-08BT MK2 Wireless PA System

Art. No.: 13107006

Mobile 8" PA system with battery operation, audio player, Bluetooth and wireless microphones (optional) GTIN: 4026397653717



**List price: 320.11 €**

incl. 19% VAT.

### Description:

Compact, lightweight and useful: The WAMS-08BT MK2 is an extremely lightweight yet powerful PA system with rechargeable battery for mobile use. Whether for street musicians, at lectures, family get-togethers or in the aerobics group: Thanks to the versatile connection options you are flexible on the road.

The great-sounding all-in-one system with power-efficient class D amplifier and 40 watts output power neither requires power nor audio cables. Enjoy music wirelessly from your smartphone or any other Bluetooth device via the integrated Bluetooth audio receiver. Get a wireless microphone system instantly by plugging in the optional USB dongle which comes with two wireless microphones. Thanks to the 863-865 MHz harmonized frequency band, this system does not require a license.

The 2-way bass reflex system with 20 cm (8") woofer provides powerful sound despite the small size. Equipped with a 3-channel power mixer, the WAMS-08BT MK2 also features an MP3 player with SD card slot, USB port and IR remote control. A stereo input channel for line sources (e.g. CD player or notebook) and two mono input channels for instruments or cabled microphones provide additional flexibility. The 2-band EQ lets you control bass and treble.

The powerful 11 V battery allows for continuous playback at full volume for up to 4 hours. By retrofitting an additional battery, the operation time can even be doubled. The WAMS-08BT MK2 is easy to carry thanks to its handle and weighs only 7 kg. It is prepared for tripod mounting with a flange.

### Logistic

EAN / GTIN: 4026397653717

Weight: 8,50 kg

Length: 0.32 m

Width: 0.32 m

Height: 0.48 m

## Features:

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- Portable all-in-one PA system with 40 watts output power
- 3-channel power mixer
- 2-way bass-reflex system
- UWM-2HH USB dongle with 2 wireless microphones available as accessory
- USB port can also be used for charging mobile devices
- 1 additional battery can be retrofitted for up to 8 hours operating time
- 2 mono input channels mic/hi-Z instrument with adjustable echo effect
- 1 stereo input channel for line signal sources e.g. CD players and notebooks
- Common 2-band EQ for highs and lows
- For application areas such as: Theater; mobile use; Wedding/gala/events; product presentations and lectures
- Black metal grille
- Mould carrying handle
- Application possibility: Standing; on stand
- Battery pack tool-free replacement
- Integrated automatic charging of the battery and status indicator
- The device is cooled by passive convection cooling

### Battery pack

- Battery operation up to 4h depending on program used
- Cordless, flexible and versatile

### Audio player

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

### Remote control

- Operating range up to 10m

### Package contents

- 1 x compact cabinet speaker, 1 x power cord, 1 x battery pack, 1 x remote control, 1 x battery, 1 x user manual, 1 x declaration of conformity

## Technical specifications:

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Power supply:	100-240 V AC, 50/60 Hz Or 12 V DC
Power consumption:	65 W
IP classification:	IP20
Protection class:	Protection class I
Output power:	40 W RMS
Power connection:	Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided) Battery/battery pack
Frequency range:	50 - 18000 Hz
THD:	<0,1 % at 1 kHz
Sensitivity:	90 dB (1W/1m)
Max. SPL:	106 dB
Cooling:	Passive convection cooling
Housing color:	Black
Attachment system:	Flange: Ø 35mm
Control elements:	Echo effect control, Audio player
Status LED:	Power, peak, Microphone, charge status indicator, pairing

Connections:	<p>Input: Mic/Hi.Z. via 2 x 3-pin XLR/6.35mm jack (F) combination socket (mounting version)</p> <p>Input: line via 1 x stereo RCA</p> <p>Input: stereo via 1 x 3.5 mm jack (stereo) mounting version</p> <p>Input: 1 x USB A (F) mounting version</p>
Channels:	<p>Microphon channel: 2 x mono with Mic-Hi.Z. switch via Combination socket (XLR/jack), channel control via Rotary dial</p> <p>Input channel: 1 x stereo via RCA or jack plug or player, channel control via Rotary dial</p> <p>Input channel: 2 x mono via Radio, channel control via Rotary dial</p> <p>Master output: mono, channel control via Rotary dial, 2-band tone control EQ</p>
Speaker:	<p>1 x woofer 8"</p> <p>Basket material: Steel</p> <p>Conematerial: Cardboard/paper</p> <p>1 x Tweeter</p>
USB port:	Typ A
Type of speaker:	Compact cabinet speaker; Wireless PA system
Mould carrying handle:	1 pc/pcs
Material:	ABS Acrylonitrile butadiene styrene
Color:	Black
Dimensions:	<p>Width: 27 cm</p> <p>Depth: 29 cm</p> <p>Height: 42 cm</p>
Weight:	7,75 kg
Battery pack	
Battery pack type:	1 x lithium ion 11,1 V, 4000 mAh, 44,4 Wh
Battery pack:	<p>Battery operation up to 4h depending on program used</p> <p>Recharging time 4h</p>
Audio player	
Control:	IR remote control; Bluetooth
Bluetooth device name:	WAMS-08BT MK2
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)
Remote control	
Battery:	1 x Button cell 3.0 V CR2025 lithium manganese built-in
Range:	Range up to 10m