

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



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:

- 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
 - Battery pack tool-free replacement
 - Integrated automatic charging of the battery and status indicator
 - The device is cooled by passive convection cooling
 - Black metal grille
 - Recessed carrying handle
 - For application areas such as: Theater; mobile use; wedding/gala/events; product presentations and lectures
 - Application possibility: Standing; on stand
- battery pack**
- Cordless, flexible and versatile
 - Battery operation up to 4h depending on program used
- audio player**
- Control via IR remote control; Bluetooth
 - Bluetooth: operating range up to 10m
 - 2.4 GHz license-free worldwide
- remote control**
- Operating range up to 10m

Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz Or 12V 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:	Input: Mic/Hi.Z. via 2 x 3-pin XLR/6.35mm jack (F) combination socket (mounting version) Input: line via 1 x stereo RCA

	Input: stereo via 1 x 3.5 mm jack (stereo) mounting version
	Input: 1 x USB A (F) mounting version
Channels:	Microphone channel: 2 x mono with Mic-Hi.Z. switch via Combination socket (XLR/jack), channel control via rotary dial Input channel: 1 x stereo via RCA or jack plug or player, channel control via rotary dial Input channel: 2 x mono via radio, channel control via rotary dial Master output: mono, channel control via rotary dial, 2-band tone control EQ
Speaker:	1 x woofer 8" Basket material: steel Conematerial: cardboard/paper 1 x tweeter
USB port:	Type A
Type of speaker:	Compact cabinet speaker; wireless PA system
Recessed carrying handle:	1 pc/pcs
Material:	ABS Acrylonitrile butadiene styrene
Color:	Black
Dimensions:	Width: 27 cm Depth: 29 cm Height: 42 cm
Weight:	7.75 kg
Battery pack type:	1 x lithium ion 11.1 V, 4000 mAh, 44.4 Wh
Battery pack:	Battery operation up to 4h depending on program used Recharging time 4h
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)
Battery:	1 x button cell 3.0 V CR2025 lithium manganese built-in
Range:	Range up to 10m

Scope of delivery:

- 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