

## OMNITRONIC WAMS-10BT1 Wireless PA System

Portable PA system with UHF receiver unit, audio player, Bluetooth and 75 W RMS

Art. No.: 13106995

GTIN: 4026397516203



### Features:

- Portable all-in-one PA system for mobile use
  - Ideal for mains independent and wireless applications, e.g. at sales events, lectures and gyms
  - 3-channel power mixer (75 W RMS) and 2-way speaker system with a 25 cm woofer (10")
  - Power-efficient and battery-saving class D amplifier
  - MP3 player with Bluetooth receiver and IR remote control
  - SD card slot and USB input
  - Stream music wirelessly from your mobile devices (e.g. smartphone, tablet) via Bluetooth
  - UHF receiver unit and matching wireless microphone
  - Mains operation or battery operation for up to 12 hours of music playing
  - Integrated automatic charging of the battery
  - Rechargeable batteries optionally available (13106994)
  - 2 mono input channels mic/line with adjustable reverb effect
  - 1 stereo input channel switchable between internal MP3 player and line signal sources e.g. CD players and notebook
  - Common 2-band EQ for highs and lows
  - Link output for the combination of several amplifier systems
  - Light-weight black plastic enclosure with metal grille and carrying handle
  - Operation of the hand-held microphone via 2 x AA batteries (not included)
  - Flange for speaker stand installation etc.
  - Two wheels and retractable pulling handle for trolley-like mobility
  - Matching pocket transmitter and set for adding a second wireless channel available as accessory
  - License-free and approved in the EU
  - Cordless, flexible and versatile
  - Battery operation up to 12h depending on program used
- microphone**

### Logistic

EAN / GTIN: 4026397516203

Weight: 15,55 kg

Length: 0.42 m

Width: 0.37 m

Height: 0.64 m

- Polar pattern: Cardioid

## Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	175.00 W
Power connection:	Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided) Battery/battery pack
Battery pack type:	2 x lead 12 V,
Battery pack:	Battery operation up to 12h depending on program used Recharging time 7h
Type of speaker:	Wireless PA system
Dimensions:	Width: 36 cm Depth: 32 cm Height: 56 cm
Capsule type:	Dynamic
Polar pattern:	Cardioid
Battery:	2 x 1.5 V AA Mignon LR06 alkaline manganese included
Frequency range:	55 - 18000 Hz
Switch:	On/off switch; mute control
Battery:	1 x button cell 3.0 V CR2025 lithium manganese built-in or 2 x 12 V DC via rechargeable batteries
Rec. battery (accessory):	2 x 12 V DC, 5 Ah
Battery operation:	12 hours
Recharging time:	7-9 hours
Dimensions (H x W x D):	320 x 360 x 560 mm
Weight:	17 kg
Amplifier:	
Nominal power output:	75 W RMS
Maximum power output:	150 W
Inputs:	
Mic/Line, mono:	2 x combination XLR/6.3 mm jack
Line, stereo:	stereo RCA and 3.5 mm jack
Output:	
Line, mono:	6.3 mm jack
Speaker system:	
Components:	25 cm woofer (10"), 2.5 cm compression driver (1")
Maximum SPL:	106 dB
Sensitivity:	90 dB
Reception module:	
Carrier frequency:	UHF 863-865 MHz

Range:	approx. 30 m
Wireless microphones:	
Frequency stability:	±0.005 %
RF power output:	10 mW
Polar pattern:	omnidirectional
Range:	approx. 30 m
Battery:	2 x 1.5 V AA
Battery life:	13 hours
Dimensions (D x L):	40 x 260 mm
Weight:	250 g
Bluetooth:	
Carrier frequency:	2.4 GHz
Range:	approx. 10 m
Audio player:	
Playback format:	MP3, WMA
Available storage media:	USB devices and SD(HC) cards up to 32 GB
File system:	FAT32

### Scope of delivery:

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