

### OMNITRONIC Set WAMS-10BT1 + batteries

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

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GTIN:









# The article is no longer in our assortment.

Features: Logistic

#### **OMNITRONIC WAMS-10BT1 Wireless PA System**

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

- 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**
- Polar pattern: Cardioid

#### ACCESSORY Battery 12V/5000mAh

Maintenance-free lead acid battery

- High energy densitiy
- Long life
- Sealed leak proof construction
- Cordless, flexible and versatile

## **Technical specifications:**

Weight: 17,63 kg

#### **OMNITRONIC WAMS-10BT1 Wireless PA System**

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
Microphone	
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
Remote 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

Amplfier:	
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

#### ACCESSORY Battery 12V/5000mAh

Bluetooth:

Range:

Audio player:
Playback format:

File system:

Carrier frequency:

Available storage media:

Battery pack type:	1 x lead 12 V, 5000 mAh,
Connections:	6.3 mm flat plug
Dimensions:	Width: 9 cm
	Depth: 7 cm
	Height: 10,7 cm
Weight:	1,79 kg

2.4 GHz

approx. 10 m

MP3, WMA

FAT32

USB devices and SD(HC) cards up to 32 GB