

## OMNITRONIC Set WAMS-65BT + Battery

Portable PA system with UHF receiver unit, audio player, Bluetooth and battery

Art. No.: 2000329

GTIN: 4026397604078



### Features:

- Portable all-in-one PA system with 40 watts output power
- 4-channel mixer
- 2-way bass-reflex system
- SD card slot and USB port
- 1 microphone input (XLR) with adjustable reverb effect
- UHF receiver unit and matching wireless microphone
- Power-efficient and battery-saving class D amplifier
- Tone control and master control
- Integrated automatic charging of the battery
- The device is cooled by passive convection cooling
- UHF 863 - 865 MHz License-free and approved in Europe
- Black metal grille
- Rugged carrying handle
- For application areas such as: Theater; mobile use; wedding/gala/events; product presentations and lectures

#### **battery pack**

- Battery pack must be ordered separately
- Cordless, flexible and versatile
- Battery operation up to 4h

#### **audio player**

- Control via Bluetooth; IR remote control
- Bluetooth: operating range up to 10m
- 2.4 GHz license-free worldwide
- 4 digit 7-segment LED display

#### **microphone**

- Polar pattern: Cardioid

### Logistic

EAN / GTIN: 4026397604078

Weight: 5,20 kg

Length: 0.61 m

Width: 0.31 m

Height: 0.30 m

- Operating range up to 30m  
**remote control**
- Operating range up to 10m

## Technical specifications:

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Weight: 4.60 kg

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### OMNITRONIC WAMS-65BT Wireless PA System

Power supply:	100-240 V AC, 50/60 Hz Or 12V DC
Power consumption:	60 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 (not included)
Frequency range:	62 - 18000 Hz
THD:	<0.5 % at 1 kHz
Cooling:	Passive convection cooling
Frequency band:	UHF 863 - 865 MHz
Carrier frequency:	865 MHz
Frequency stability:	± 0.005 %
Frequency selection:	Fixed frequencies
Housing color:	Black
Attachment system:	Flange: Ø 35mm
Circuitry:	Class D
Control elements:	Echo effect control, audio player
Status LED:	Power, peak, ON AIR, signal, charge status indicator
Connections:	Input: microphone via 1 x 3-pin XLR Input: line via 1 x stereo RCA Output: line via 1 x 6.3 mm plug (unbal.)
Channels:	Microphone channel: 1 x mono via XLR, channel control via rotary dial  Input channel: 1 x stereo via RCA, channel control via rotary dial  Input channel: 1 x stereo via audio player, channel control via rotary dial  Input channel: 1 x mono via radio, channel control via rotary dial  Master output: 1 x mono, channel control via rotary dial, tone control EQ
Speaker:	1 x woofer 6.5"

	1 x tweeter 1"
Type of speaker:	Compact cabinet speaker; wireless PA system
Type of construction:	Vented
Carrying handle:	1 pc/pcs
Material:	ABS Acrylonitrile butadiene styrene
Color:	Black
Dimensions:	Width: 23.5 cm Depth: 22 cm Height: 35 cm
Weight:	4.15 kg
Power supply:	3V DC
Power connection:	Battery/battery pack
Capsule type:	Dynamic
Polar pattern:	Cardioid
Battery:	2 x Mignon (AA) (not included)
Range:	Range up to 30m
RF power output:	10 mW
Modulation:	FM
Switch:	On/off/mute switch
Material:	Plastic
Dimensions:	Length: 26 cm Diameter: Ø 4 cm
Weight:	0.115 kg
Control:	Bluetooth; IR remote control
Bluetooth device name:	Omnitronic
Audio player:	USB + SD + Bluetooth
Range:	Bluetooth: range up to 10m
Frequency band:	2.4 GHz
Display type:	4 digit 7-segment LED display
Music format:	MP3, WAV
Available storage media:	USB devices/SD cards max. 32GB (FAT 32)
Power supply:	3V DC
Battery:	1 x button cell 3.0 V CR2025 lithium manganese built-in
Range:	Range up to 10m
Battery pack type:	1 x lead 12 V, 2900 mAh,
Battery pack:	Battery operation up to 4h Recharging time 4h

#### **Akku 12V/2900mAh WAMS-05 / WAMS-65**

Weight:	1.094 kg
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## Scope of delivery:

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### **1 x OMNITRONIC WAMS-65BT Wireless PA System**

- 1 x device
- 1 x power cord
- 1 x microphone
- 1 x remote control
- 1 x user manual
- 1 x declaration of conformity

### **1 x Akku 12V/2900mAh WAMS-05 / WAMS-65**

- 1 x device