

## OMNITRONIC W.A.M.S-04D Wireless PA system

Portable PA system

Art. No.: 13106982

GTIN: 4026397414370



### Features:

- Portable all-in-one system with amplifier, speaker system, wireless microphone, CD player with pitch adjustment and remote control, tape deck
- Ideal for all mains independent and wireless applications like speeches, conferences, presentations, sales events etc.
- Operation via mains, built-in rechargeable lead gel batteries for up to 4 hours operating time (integrated automatic charging of the batteries) or external 18 V source
- Easy transportation via telescopic trolley handle, 2 wheels and transport handle
- Wireless operation with fixed VHF frequency 202.950 MHz
- Matching pocket transmitter TM-200A optional
- 3 independently adjustable microphone inputs (6.3 mm jack)
- 1 adjustable line input (6.3 mm jack)
- Microphone channels with switchable talkover function and adjustable echo
- Tone control
- Level control for CD/tape
- 1 line output, 1 aux output (both 6.3 mm jack)
- 1 recording output (stereo RCA)
- High-capacity bass reflex speaker system (2 x 20 cm woofer)
- Interconnection of 2 systems possible for stereo operation
- Enclosure with scratch-resistant lacquer surface, impact-resistant steel grille and flange for speaker distance tube
- CD-player: CD-DA, CD-R, CD-RW, WAV, WMA
- Pitch control
- IR remote control
- Anti-shock
- Loop function, random play, repeat functions, title programming
- License required in Germany

### Logistic

EAN / GTIN: 4026397414370

Weight: 21,35 kg

Length: 0.47 m

Width: 0.47 m

Height: 0.74 m

## Technical specifications:

|                         |  |
|-------------------------|--|
| Power supply:           | 230 V AC, 50 Hz  |
| Power consumption:      | 110.00 W   |
| Frequency range:        | 80 - 13000 Hz  |
| Dimensions:             | Width: 35 cm<br>Depth: 30 cm<br>Height: 57.5 cm                            |
| Weight:                 | 17.90 kg   |
| General:                | or 18 V DC via built-in lead gel rechargeable batteries or external source |
| Battery type:           | 3 x 6 V/7 Ah, removable  |
| Battery operation:      | 2-4 hours  |
| Recharging time:        | 7-10 hours   |
| Dimensions (H x W x D): | 575 x 350 x 300 mm   |
| Amplifier:              |  |
| Nominal power output:   | 60 W RMS/ 4 ohms   |
| Maximum power output:   | 100 W/ 4 ohms  |
| Min. input sensitivity: | 0.775 V  |
| Distortion:             | 0.5 %  |
| Connection:             |  |
| Inputs:                 | 3 x microphone/1 x aux (6.3 mm jack bal./unbal.)                           |
| Outputs:                | 1 x line/1 x aux (6.3 mm jack bal./unbal.), 1 x record (stereo RCA)        |
| Speaker system:         |  |
| Rated power:            | 2 x 30 W RMS   |
| Program power:          | 100 W  |
| Components:             | 2 x 20 cm woofer (2 x 8")  |
| Sensitivity:            | 90 dB  |
| Maximum SPL:            | 95 dB  |
| Impedance:              | 4 ohms   |
| Wireless receiver:      |  |
| System:                 | Non-diversity, one channel   |
| Carrier frequency:      | VHF 202.950 MHz  |
| Frequency stability:    | ±0.005 %   |
| S/N ratio:              | >60 dB   |
| Input sensitivity:      | 10 dB  |
| Dynamic range:          | >100 dB  |
| Modulation method:      | FM   |
| Coverage:               | approx. 50 m (with line-of-sight)  |
| CD player:              | CD/-R/-RW in CD-DA format  |

**Scope of delivery:**

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