

# **OMNITRONIC ACS-510 Active System**

Active PA system with 3-channel mixer, 510 W



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# **Description:**

Active PA System with 3-Channel Mixer, 510 Watts

The ACS-510 is an active PA system with impressive volume reserves and superb audio performance for DJs and musicians on the go. It's super-compact, exceedingly lightweight and offers flexible setup options.

The intelligent design with a 10" subwoofer and satellite speakers allows for a 2.1 setup as well as a full-range speaker setup in mono mode. The satellites can be stacked without cables and be linked to the subwoofer cabinet by means of a smart click mechanism. Two ACS-510 can be doubled up to create a more powerful stereo system.

The integrated amplifier supplies a power of up to 510 watts and is protected with a limiter. The 3-channel mixer offers a wide range of inputs to connect your microphone, keyboard, MP3 player and laptop.

For hassle-free transport, the satellites can be stored in the back of the subwoofer cabinet. Delivery includes two speaker cables and variable stands which can also be used as distance tubes on the subwoofer:

#### Features:

- Ultra-compact PA speaker system for mobile DJs and musicians
- Intelligent design enables sound characteristics of much larger PA systems
- Delivers crystal-clear sound and rich lows in various kinds of mobile PA applications
- Flexible use: mono, 2.1 or stereo setup with 2 systems linked together
- Smart click mechanism allows stacking satellites in mono mode without cables
- 1 active 25 cm bassreflex subwoofer (10") with flange
- 2 satellites with 12 cm midrange speaker (4.75") and 25 mm CD tweeter









# Logistic

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- 130 dB max. SPL (peak)
- 2-channel amplifier system with 1 x 350 W for subwoofer and 2 x 80 W or 1 x 160 W for satellites
- Efficient class D circuitry
- Integrated 3-channel mixer
- 1 mono input mic/line
- 1 stereo input mic/line
- 1 stereo line input
- Volume and tone control per channel
- Link connection for combining two PA systems and double output power
- Record and feed-through outputs
- Low-resonance polystyrene enclosure (HIPS) with bassreflex port
- Total weight just 18 kg
- Subwoofer with convenient transport compartment for satellites
- Set incl. 2 variable tripods (can be used as distance tubes) and 2 speaker cables for 2.1 setup
- Package contents
- 1 x bass, 1 x top

# **Technical specifications:**

Weight:

22,20 kg

# **OMNITRONIC ACS-510 Lautsprecheranlage**

| Power supply:      | 115/230 V AC, 50/60 Hz  |
|--------------------|---|
| Power consumption: | 100 W 1/8 power   |
| Connections:       | Output: rec. via 1 x 6.3 mm plug (unbal.)<br>Output: speaker via 2 x 6.3 mm plug (unbal.)<br>Link: line via 1 x 6.3 mm jack socket (stereo)<br>mounting version |
| Input channels:    | 1 x mono with mic-line switch via Combination socket (XLR/jack), channel control via rotary dial  |
|                    | 1 x stereo with mic-line switch via Combination socket (XLR/jack), channel control via rotary dial  |
|                    | 1 x stereo via RCA or jack plug, channel control via rotary dial  |
| Weight:            | 20 kg   |
| Тор                |   |
| Output power:      | 2 x 80 W RMS (8 ohms)   |
| Max. SPL:          | 130 dB  |
| Dispersion angle:  | 90° x 10° to -45°   |
| Speaker:           | 1 x midrange speaker 4,75"<br>1 x compression tweeter highs 1"  |
| Dimensions:        | Width: 14,2 cm<br>Depth: 10,9 cm<br>Height: 22,8 cm   |
| Bass               |   |
| Output power:      | 350 W RMS (4 ohms)  |
| Frequency range:   | 50 - 160 Hz   |
| Max. SPL:          | 123 dB  |
| Speaker:           | 1 x woofer 10"  |
|                    |   |

Width: 34,5 cm Depth: 40,5 cm Height: 46 cm