

## OMNITRONIC AS-500 Active system

Powerful compact active PA system, 500 W RMS

Art. No.: 11038808

GTIN:



### Features:

- Mobile subwoofer/satellite system with class D circuitry
- Provides perfect sound and good level stability in various kinds of mobile PA applications up to medium-sized party events - ideal for solo entertainers, small bands and mobile discos
- Several active systems can be used to set up large PA systems
- 30 cm subwoofer in bassreflex cabinet provides powerful, dry bass
- Tops with 16.5 cm bass-midrange speakers and 2.5 cm neodymium driver system
- Balanced inputs via combo jacks (XLR/6.3 mm) and XLR parallel outputs
- Microphone input (combo XLR/6.3 mm jack)
- Aux input (3.5 mm jack/RCA), ideal for portable music players (e.g. iPod)
- Adjustable volume balance between satellites
- Adjustable crossover frequency for subwoofer and satellites
- 5-band equalizer for fine-tuned sound of the master signal
- Stereo/mono selection
- Phase switchable for subwoofer
- Groundlift switch against humming
- MDF enclosure with scratch-resistant lacquer surface, impact-resistant steel grille and flange for speaker distance tube
- Complete protection set against short-circuit, overheat, overload and overcurrent
- PowerCon input, power cable included
- Delivery includes two speaker cables
- Wheel board for easy transportation optionally available
- Wheelboard optional

### Logistic

## Technical specifications:

|                         |                                                                 |
|-------------------------|-----------------------------------------------------------------|
| Power consumption:      | 600.00 W                                                        |
| Speaker:                | 1 x woofer 12"                                                  |
| Transport aid:          | Wheelboard optional                                             |
| Weight:                 | 47 kg                                                           |
| Power supply:           | 230 V AC, 50 Hz                                                 |
| Power output sine:      |                                                                 |
| Subwoofer:              | 300 W RMS                                                       |
| Satellite speakers:     | 2 x 100 W RMS                                                   |
| Components:             |                                                                 |
| Subwoofer:              | 30 cm woofer (12")                                              |
| Satellite speakers:     | 2 x 16.5 cm woofer (6.5"),<br>2 x 2.5 cm neodymium tweeter (1") |
| Sensitivity:            |                                                                 |
| Subwoofer:              | 95 dB                                                           |
| Satellite speakers:     | 93 dB                                                           |
| Maximum SPL:            |                                                                 |
| Subwoofer:              | 122 dB                                                          |
| Satellite speakers:     | 112 dB                                                          |
| Frequency range:        |                                                                 |
| Subwoofer:              | 35-140 Hz                                                       |
| Satellite speakers:     | 140-20000 Hz                                                    |
| Inputs:                 |                                                                 |
| Line:                   | combination XLR/6.3 mm jack L/R                                 |
| Aux:                    | 3.5 mm jack/stereo RCA                                          |
| Mic:                    | combination XLR/6.3 mm jack                                     |
| Outputs:                |                                                                 |
| Line:                   | XLR L/R (feed-through output)                                   |
| Speaker:                | 2 x Speaker, 8 ohms                                             |
| Protection circuits:    | Short-circuit, overheat, overload, overcurrent                  |
| Dimensions (L x W x H): |                                                                 |
| Subwoofer:              | 552 x 375 x 444 mm                                              |
| Satellite speakers:     | 233 x 231 x 318 mm                                              |

## Scope of delivery: