

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"), 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:
