

OMNITRONIC AS-900 MKII Active system

Powerful compact active PA system, 900 W

Art. No.: 11038812

GTIN: 4026397404432



Features:

- Mobile subwoofer/satellite system with integrated 3-channel amplifier, 2-way crossover and limiter
- 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 AS-900 systems can be used to set up large PA systems
- With integrated SMPS
- 38 cm subwoofer in bass-reflex cabinet provides powerful, dry bass
- Tops with 20 cm bass-midrange speakers and 2 cm constant directivity horn with coil-driver and passive 2-way crossover
- Balanced inputs via combo jacks (XLR/6.3 mm) and parallel outputs (XLR) for feed-through of the input signal to a second system
- Satellite speaker connection via lockable Speaker plugs
- Complete protection set, among others with opto limiter and subsonic filter against extremely low frequencies
- Level controls for the subwoofer and the satellite speakers, as well as bass and treble EQ for the the satellite speakers
- Subwoofer in multiplex wood cabinet, satellite speakers in MDF cabinet with scratch-resistant lacquer surface and impact-resistant steel grille with acoustic foam
- Satellite speakers with stand flanges and trapezoidal shape for easy clustering
- Subwoofer also with D20 thread for accepting a speaker stand tube and 4 castors for easy transportation
- Tops can be used lying, standing, suspended, mounted to a stand or to a stand tube on the subwoofer
- Subwoofer can be used lying or standing
- Power connection via PowerCon jack and included power cable
- Delivery includes two 5-meter speaker cables from the subwoofer to the satellite speakers

Logistic

EAN / GTIN: 4026397404432

Weight: 20,80 kg

Length: 0.57 m

Width: 0.32 m

Height: 0.48 m

Bulky product

Technical specifications:

Power supply:	230 V AC, 50 Hz
Power consumption:	1000.00 W
Output power:	Max. 900 W
Frequency range:	120 - 18000 Hz
Dimensions:	Width: 45.5 cm Depth: 50.5 cm Height: 54.5 cm
Weight:	19.15 kg
Satellite speakers:	
Rated power:	150 W RMS
Program power:	200 W
Components:	20 cm woofer (8"), 2 cm horn (0.75")
Connection:	1 Speaker jack
Sensitivity:	99 dB
Maximum SPL:	121 dB
Impedance:	4 ohms
Crossover frequency:	2.5 kHz
Dispersion angle:	60° x 90°
Dimensions (H x W x D):	420 x 275 x 250 mm
Subwoofer:	
Rated power:	500 W RMS
Program power:	600 W
Components:	38 cm woofer (15")
Inputs:	2 x combo jack XLR/6.3 mm
Through:	2 x XLR
Outputs:	2 x Speaker
Sensitivity:	101 dB
Maximum SPL:	127 dB
Impedance:	8 ohms
Dimensions (H x W x D):	545 x 455 x 505 mm
Amplifier:	
Total power output:	900 W RMS
Power output to satellite speakers (RMS):	
Stereo 4 ohms:	2 x 150 W
Nominal power output subwoofer:	600 W RMS
Min. input sensitivity:	0.775 V
Control elements:	power switch, satellite level control, low/high equalizer, subwoofer level control, frequency crossover, limiter
LED indicators:	power and signal/limit per channel
Protection circuits:	short-circuit, DC voltage, thermal protection, softstart, opto limiter, subsonic filter

Equalizer:

Tone control/channel:

Treble: ± 10 dB at 10 kHz

Bass: ± 10 dB at 75 Hz

Active crossover:

Crossover frequency: 50-250 Hz

Scope of delivery:
