

## OMNITRONIC AS-1500 Active system, 1500 w

Powerful active system

Art.n.: 11038820

GTIN: 4026397214109



**L'articolo non è più disponibile.**

### Features :

- Powerful bass and brilliant treble united in one set
- Satellite-system consisting of two tops and one subwoofer
- Due to compact transportation size ideal for solo entertainers, mobile discotheques and small bands
- Easy transportation via two swivel castors and two fixed castors
- Easy-to-use complete system with amplifiers, equalizer, limiter and passive 2-way crossover
- Ground Lift-switch against humming
- Many protection-circuits for optimized equipment-protection: opto-limiter and subsonic filter for protection from extremely low frequencies
- Constant directivity horn with coil-driver
- Tops with passive 2-way crossover
- Powerful, dry bass via voluminous housing with bass-reflex-system
- Balanced frequency range with high sound-pressure
- Very high durability
- Speaker connection via lockable Speaker-plugs
- Housing made of 15-mm (top) or 18-mm (sub) plywood
- Scratch-resistant lacquer surface
- Impact-resistant steel grille with acoustic foam
- Trapezoidal housing shape for easy clustering
- With flange for speaker-stand installation etc.
- Bass-flange with M20 thread for safe installation
- Tops can be used lying, standing, on the subwoofer, on a speaker-stand or stand or suspended
- Subwoofer can be used lying or standing
- Can be operated mono or stereo
- With XLR-Through-sockets for connecting further systems
- Large amplification systems can be realized via several AS-1500 systems

### Logistica

EAN / GTIN: 4026397214109

Peso : 74,20 kg

Lunghezza : 0.93 m

Larghezza : 0.72 m

Altezza : 0.59 m

Merci voluminose

- Ideal as PA-system for mobile use
- Delivery includes two 5-meter Speaker-cables
- Speaker-stands, connection-cables and transportation bag must be ordered separately
- Per maggiori informazioni su questo prodotto, consultare "Download" nella scheda tecnica

## Dati tecnici :

|                                 |                                                         |
|---------------------------------|---------------------------------------------------------|
| Alimentazione elettrica:        | 115/230 V AC, 50/60 Hz                                  |
| Potenza totale installata:      | 2500,00 W                                               |
| Misure:                         | Larghezza: 32 cm<br>Profondità: 31 cm<br>Altezza: 52 cm |
| Peso:                           | 34,90 kg                                                |
| Top:                            |                                                         |
| Rated power:                    | 300 W RMS                                               |
| Program power:                  | 400 W                                                   |
| Components:                     | 25 cm woofer (10"), 2 cm horn (0.75")                   |
| Connection:                     | 2 Speaker sockets                                       |
| Sensitivity:                    | 97 dB                                                   |
| Maximum SPL:                    | 122 dB                                                  |
| Impedance:                      | 8 ohms                                                  |
| Frequency range:                | 80-18000 Hz                                             |
| Crossover frequency:            | 2 kHz                                                   |
| Dispersion angle:               | 60° x 90°                                               |
| Dimensions (H x W x D):         | 320 x 310 x 520 mm                                      |
| Subwoofer:                      |                                                         |
| Rated power:                    | 900 W RMS                                               |
| Program power:                  | 1200 W                                                  |
| Components:                     | 45 cm woofer (18")                                      |
| Inputs:                         | 2 x XLR, 2 x 6.3 mm jack                                |
| Through:                        | 2 x XLR                                                 |
| Outputs:                        | 3 Speaker sockets                                       |
| Sensitivity:                    | 101 dB                                                  |
| Maximum SPL:                    | 137 dB                                                  |
| Impedance:                      | 8 ohms                                                  |
| Frequency range:                | 30-250 Hz                                               |
| Dimensions (H x W x D):         | 650 x 520 x 900 mm                                      |
| Amplifier:                      |                                                         |
| Total power output:             | 1500 W RMS                                              |
| Power Output (RMS):             |                                                         |
| Stereo 8 ohms:                  | 2 x 300 W                                               |
| Stereo 4 ohms:                  | 2 x 450 W                                               |
| 8 ohms bridged:                 | 1 x 900 W                                               |
| Nominal power output subwoofer: | 900 W RMS                                               |
| Min. input sensitivity:         | 0.775 V                                                 |

|                               |                                                                                                               |
|-------------------------------|---------------------------------------------------------------------------------------------------------------|
| Control elements:             | Power switch, Gain-control (one per channel), Low/Mid/High-equalizer, Master-control, Ground Lift, limiter    |
| LED indicators (per channel): | Power, Signal/Limit                                                                                           |
| Protection circuits:          | Short-circuit, DC-protection-circuit, Thermal protection-circuit, Softstart, opto-limiter and subsonic filter |
| Equalizer:                    |                                                                                                               |
| Tone control/channel:         |                                                                                                               |
| Treble:                       | ±10 dB at 10 kHz                                                                                              |
| Middle:                       | ±10 dB at 1.3 kHz                                                                                             |
| Bass:                         | ±10 dB at 75 Hz                                                                                               |
| Active crossover:             |                                                                                                               |
| Crossover frequency:          | 50-250 Hz                                                                                                     |