

## OMNITRONIC PAS-212A MK3 2-Way Top, active, DSP

Active 12" PA speaker with DSP presets, 2 input channels, 450 W RMS

Art. No.: 11039479

GTIN: 4026397669985



### Features:

- Active PA speaker system for touring applications and permanent installations
- 2-way bass-reflex enclosure with 30 cm woofer and 2.5 cm compression driver
- DSP-controlled class D amplifier with 450 watts power
- Switchable low cut (120 Hz, 90 Hz)
- 1 adjustable line input via XLR/6.3mm combo jack and RCA
- 1 adjustable mic/line input via XLR/6.3mm combo jack
- XLR output for linking further active speaker systems, switchable CH 1/CH 2
- Optimized for combination with PAS subwoofers
- Digital signal processor
- DSP presets: FLAT; DJ; MONITOR
- Dual flange
- With rigging points
- Black metal grille with acoustic foam
- 2 Rugged carrying handles
- Application possibility: Standing; suspended; monitoring; on stand

### Logistic

EAN / GTIN: 4026397669985

Weight: 24,10 kg

Length: 0.45 m

Width: 0.43 m

Height: 0.69 m

### Technical specifications:

Power supply: 230 V AC, 50 Hz

Power consumption: 500 W

Output power: 450 W RMS

|                    |                                                                                                                                                                                       |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Power connection:  | Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided)                                                                                      |
| Frequency range:   | 60 - 20000 Hz                                                                                                                                                                         |
| Max. SPL:          | 125 dB                                                                                                                                                                                |
| DSP:               | Digital signal processor                                                                                                                                                              |
| DSP presets:       | FLAT; DJ; MONITOR                                                                                                                                                                     |
| Dispersion angle:  | 90° x 60°                                                                                                                                                                             |
| Attachment system: | Dual flange: Ø 35mm (0° / 5°)                                                                                                                                                         |
| Flying points:     | 4 x M10 thread; 6 x M8 thread                                                                                                                                                         |
| Circuitry:         | Class D                                                                                                                                                                               |
| Controls:          | Power on/off transient; limiter                                                                                                                                                       |
| Status LED:        | Limit, power, signal, DSP presets                                                                                                                                                     |
| Connections:       | Input: 2 x 3-pin XLR/6.35mm jack (F) combination socket (mounting version)<br>Input: 1 x stereo RCA<br>Link: 3-pin XLR                                                                |
| Input channels:    | 1 x mono via XLR or RCA, channel control via rotary dial<br>1 x mono with mic-line switch via XLR, channel control via rotary dial                                                    |
| Speaker:           | 1 x compression tweeter highs 1" with ferrit magnet<br>Basket material: aluminum<br>Voice coil compression tweeter highs 1,5"<br>Horn vent 1"<br>1 x woofer 12"<br>Voice coil lows 3" |
| Type of speaker:   | Compact cabinet speaker                                                                                                                                                               |
| Carrying handle:   | 2 pc/pcs                                                                                                                                                                              |
| Material:          | Birch multiplex                                                                                                                                                                       |
| Color:             | Black, textured coating, painted                                                                                                                                                      |
| Dimensions:        | Width: 39 cm<br>Depth: 61.5 cm<br>Height: 38 cm                                                                                                                                       |
| Weight:            | 22.30 kg                                                                                                                                                                              |

### Scope of delivery:

1 x compact cabinet speaker  
1 x user manual  
1 x power cord