

## OMNITRONIC Set LI-105B + Subwoofer + E-300

Réf. : 09000399

GTIN:



### Caractéristiques:

### Logistique

#### OMNITRONIC LI-105B Wall Speaker black

Haut-parleur large bande 5", 16 Ohm, 50 W RMS

- Dedicated 1-way system for fixed installation
- 13 cm full-range speaker (5")
- Attractive MDF cabinet 9/15 mm
- Scratch-resistant lacquer surface in black or white
- Movable mounting bracket for ceiling or wall installation
- Steel grille
- Spring clamps for serial connection
- For indoor PA applications
- Avec étrier pivotant et inclinable pour une installation au mur ou au plafond, quel que soit l'angle

#### OMNITRONIC Subwoofer for Control Systems

Passive subwoofer with crossover, 6.5" woofer, 50 W RMS / 4 ohms

- The completion for your Control system
- Can be used for Control 1, Control 5, Control 100 and Control 200
- Stereo connection via screw connector
- Built-in crossover separates at 300 Hz
- High efficiency
- 16.5 cm woofer (6.5") in bandpass enclosure

- Bass-reflex tube with a diameter of 6 cm

### OMNITRONIC E-300 MK2 Amplifier

Stereo PA amplifier with limiter, 2 x 150 W/4 ohms

- 2 operating modes can be selected (stereo or bridged) with LED indicators
- Limiter, switchable
- Speaker switch-on delay
- 2 level controls
- Each channel with LED for activated protective circuit (protect) and 7-fold output meter with clip LED
- Complete protection set against short-circuit, overheat, DC voltage, power on/off transients
- Groundlift switch against humming
- Fan cooling
- Signal inputs via XLR or RCA jacks, with XLR feed-through output
- Speaker outputs via lockable Speaker jacks and pairs of screw terminals
- Additional Speaker plug for 8-ohm bridge operation
- Rack installation with 2 units
- (19") 48,3 cm installation en rack

### Données techniques:

|        |          |
|--------|----------|
| Poids: | 22,55 kg |
|--------|----------|

### OMNITRONIC LI-105B Wall Speaker black

|                           |                                                                                                 |
|---------------------------|-------------------------------------------------------------------------------------------------|
| Capacité de charge:       | Programme: 100W<br>Nominale: 50W RMS                                                            |
| Plage de fréquence:       | 150 - 20000 Hz                                                                                  |
| Sensibilité:              | 93 dB                                                                                           |
| Pression acoustique max.: | 110 dB                                                                                          |
| Dispersion:               | 100° x 100°                                                                                     |
| Impédance:                | 16 Ohm                                                                                          |
| Système d'enregistrement: | Étrier pivotant et inclinable pour une installation au mur ou au plafond, quel que soit l'angle |
| Connexions:               | Enceinte via pince à ressort                                                                    |
| Enceinte:                 | 1 x Boumeur 5"                                                                                  |
| Couleur:                  | Noir                                                                                            |
| Dimension:                | Largeur : 16 cm<br>Profondeur : 15 cm<br>Hauteur : 16 cm                                        |
| Poids:                    | 3,30 kg                                                                                         |

### OMNITRONIC Subwoofer for Control Systems

|                           |                                      |
|---------------------------|--------------------------------------|
| Capacité de charge:       | Programme: 150W<br>Nominale: 50W RMS |
| Plage de fréquence:       | 50 - 130 Hz                          |
| Sensibilité:              | 85 dB (1 W/1 m)                      |
| Pression acoustique max.: | 91 dB                                |

|              |                                                          |
|--------------|----------------------------------------------------------|
| Connexions:  | Entrée: Enceinte via pince à ressort                     |
| Enceinte:    | 1 x Boumeur 6,5"                                         |
| Couleur:     | Noir                                                     |
| Dimension:   | Largeur : 35 cm<br>Profondeur : 42 cm<br>Hauteur : 25 cm |
| Poids:       | 9 kg                                                     |
| Components:  | 16.5 cm woofer (6.5")                                    |
| Connection:  | stereo / 2-pole terminals                                |
| Sensitivity: | 85 dB                                                    |
| Maximum SPL: | 91 dB                                                    |

### OMNITRONIC E-300 MK2 Amplifier

|                                   |                                                                                                              |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------|
| Alimentation électrique:          | 230 V AC, 50 Hz                                                                                              |
| Puissance totale de raccordement: | 1891,00 W                                                                                                    |
| Puissance de sortie:              | 100 W RMS (8 Ohm)                                                                                            |
| Commutation:                      | Class AB                                                                                                     |
| Conception du boîtier:            | (19") 48,3 cm installation en rack                                                                           |
| Dimension:                        | Largeur : 48,3 cm<br>Profondeur : 34,5 cm<br>Hauteur : 8,9 cm                                                |
| Poids:                            | 6,95 kg                                                                                                      |
| Power output sine:                |                                                                                                              |
| Stereo 4 ohms                     | 2 x 150 W                                                                                                    |
| 8 ohms bridged                    | 1 x 300 W                                                                                                    |
| Frequency range:                  | 10-50000 Hz, ±1.5 dB                                                                                         |
| Damping factor:                   | >350                                                                                                         |
| Distortion factor:                | 0.1 %                                                                                                        |
| Slew rate:                        | 40 V/μsec                                                                                                    |
| S/N ratio:                        | >90 dB                                                                                                       |
| Channel seperation:               | >70 dB/ 1 kHz                                                                                                |
| Input sensitivity:                | 0.77 V                                                                                                       |
| Input impedance:                  | 20 kohms                                                                                                     |
| Input voltage:                    | max. 21 dBV/9V                                                                                               |
| Input connectors:                 | 2 x XLR, 1 x stereo RCA                                                                                      |
| Output connectors:                | 2 x Speaker, 1 x Speaker (bridge), 2 x pairs of screw terminals, 2 x XLR (feed-through output)               |
| Control elements:                 | power switch, level control per channel, mode switch (stereo/bridged), limiter selector, groundlift selector |
| LED indicators:                   | stereo, bridged (globally), protect, and 7-fold output meter with clip LED (per channel)                     |
| Protection circuits:              | short-circuit, overheat, DC voltage, power on/off transients, softstart                                      |
| Construction:                     | steel chassis with aluminum front panel                                                                      |
| Dimensions (DxWxH):               | 345 x 482 x 100 mm (19", 2 U)                                                                                |

**Contenu de la livraison:**

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